

ROYAL NAVY

April 2017



● TYPE 23 HMS Somerset, flanked by fellow frigates, the Danish Vædderen, left, and the French Primauguet, during a NATO anti-submarine warfare exercise off Norway (see page 7) Picture: LPhot Dave Jenkins

Final farewell

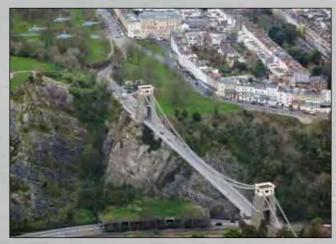
Flypast marks end of Lynx era

Blizzard wizards

Royals wrap up Norway training













More than a feline

WITH their usurper lashed firmly to the flight deck, the final four Lynx in Naval Service fly along HMS Diamond's starboard side with the destroyer anchored in Plymouth Sound.

At this point the quartet are just 150 miles into a 550-mile farewell tour through the skies of southern England, over many of the locations etched into Lynx history. Glastonbury Tor, a waypoint for any Yeovilton aviator, scaled by several dozen wellwishers























who unfurled at least four White

who unfurled at least four White Ensigns in tribute – as they'd done for the Junglie Sea King exactly 12 months before.

Next to Filton, one of the homes of engine manufacturer Rolls-Royce, the helicopter museum at Weston-super-Mare, Devonport, BRNC. Low on fuel, they were forced to skip Lyme Regis and cut across to refill tanks back at Yeovilton before lifting off once more on the second leg: 300 more on the second leg: 300
miles around southern and southeastern England.
The theme of the afternoon tour

was largely the same – places with Lynx links, such as the depth repair complex at Fleetlands, HMS Excellent and Portsmouth Naval Base, a refuelling stop at RAF Odiham, then on to the

at RAF Odiham, then on to the Isle of Dogs (Lynx patrolled the capital's skies as part of the security cordon for the 2012 Olympics).

Their route took the helicopters past the O2 Arena at Greenwich, the world-famous Greenwich Observatory, past the Walkie Talkie (officially 20 Fenchurch St), past St Paul's, past the MOD HQ and the Fleet Air Arm Memorial in neighbouring Victoria

Embankment Gardens, past the Houses of Parliament (undergoing refurbishment), within sight of the Wembley Arch. Then along the Thames before turning for home via the test pilots' base at Boscombe Down and Compton Abbas airfield.

Abbas airrield.
Morning and afternoon, in schools and workplaces, former Lynx men and women, enthusiasts and supporters turned out to wave the formation of helicopters as it passed overhead.

overnead.
Trainee officers at
Dartmouth spelled out
'Lynx' on the parade
ground in front of the college, while the RN's engineers and technicians of tomorrow formed 'Farewell!' at

Thousands of air and ground crew who have lived and breathed Lynx have passed through both establishments in the 41 years since the first of these sporty little helicopters were delivered to

little helicopters were delivered to Yeovilton.

So when the quartet landed back in formation around 4pm on Friday March 17, it was an emotional moment for every pilot and observer; apart from a demonstration at the helicopters'

decommissioning ceremony six days later, this was the last hurrah

for the Lynx.

"I cannot think of a more fitting end to such a fantastic fitting end to such a fantastic aircraft than to fly around the south of the UK to say 'thank you' to all who've supported and been involved with the Lynx's extremely successful – and busy – career," said pilot Lt George Thompson.

"With this being my final flight in the 'sports car of the skies', I relished the time airborne, whilst

the time airborne, whilst trying to suppress the poignant emotions after flying this wonderful and steadfast chariot for over

steadfast chariot for over 13 years."
The fly-past was a showpiece, but Lynx remained at the forefront of RN operations to the very end of its life.
Just days before, Lynx ZF557 was set down on the Yeovilton tarmac – closing a long, proud chapter in Fleet Air Arm history.
For the previous nine months.

For the previous nine months, the helicopter and its ten air and ground crew had done everything HMS Portland has done and gone

HMS Portland has done and gone wherever the frigate has sailed.

They were the last Lynx flight to deploy with a Royal Navy warship, the end of a long line of the helicopter going back through numerous iterations and models to the late 1970s.

It brought three souls back to its parent unit 815 Naval Air

4

Squadron at Yeovilton – Flight Commander Lt Laura Cambrook, her pilot Lt 'Jack' Leonard and senior maintenance rating CPO Damian Marks.

Damian Marks.

"It's really great to be back
after a very demanding but
exhilarating deployment," said Lt
Cambrook, who was embraced by her husband Tom Lindsey on the

apron.
"It's been a very successful deployment and poignant too and I will miss the Lynx. She rattles a lot, is small and agile – it's just a great little helicopter that so many of us love to fly." Most of Portland's deployment

was routine - as nine-month Indian Ocean/Atlantic

month Indian Ocean/Atlantic deployments go.

But as the frigate neared home, the aircrew decided it was time to use up their remaining Sea Skua missiles – one of the UK's most successful post-war weapons; it's credited with all but knocking out Saddam Hussein's Navy in 1991.

After a day's thorough preparation – only one of the Flight had worked with live variants of the air-to-surface missile before – three live Sea Skuas were fixed to the Mk8's pylons.

pylons.
Once the air and sea space

Once the air and sea space around the helicopter was declared clear, Lt Cambrook flicked the trigger and...

"A very loud whoosh was heard inside the Lynx before we saw the missile appearing in front of the helicopter flying very fast into the distance," she said.

It's only the third time live Sea Skuas have been fired this century – and on this instance they were set to deliberately miss their target, the 'killer tomato', normally used to hone the aiming skills of a ship's gunnery team, skimming just over the giant inflatable.

Sea Skua, like the helicopter which carried it into battle in the Falklands and Gulf, now passes

which carried it into battle in the Falklands and Gulf, now passes into history, replaced in due course by Sea Venom.

As for 815 NAS, long the home of Lynx Flights for the fleet, by the time you read this it will be home of Wildcat Flights for that same fleet.

et. So, Wildcat, it's over to you. No pressure...





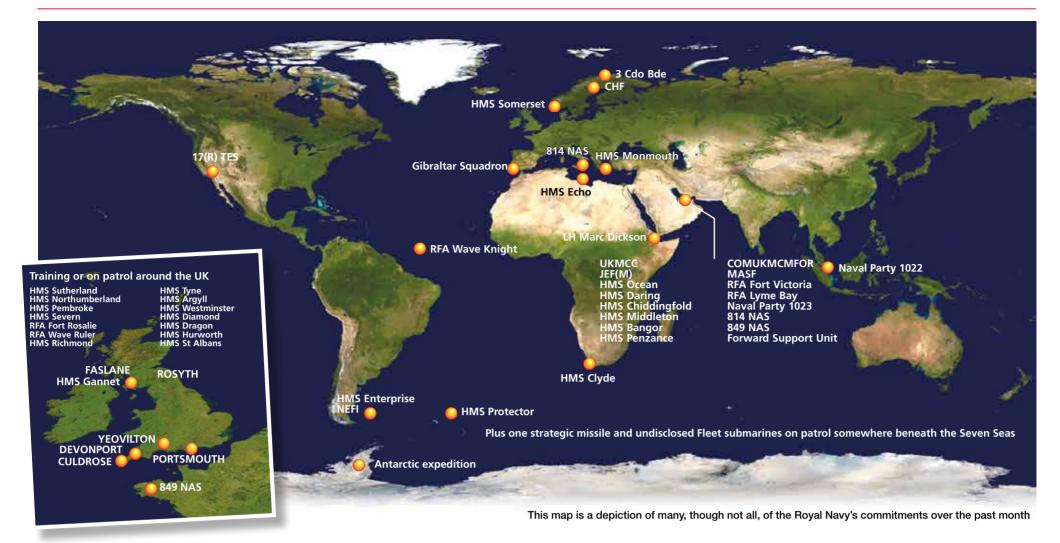














WORK continues apace throughout the UK to ensure the Royal Navy is ready to take delivery of its new carrier **HMS Queen Elizabeth** (see page 13). In Portsmouth, the first ship to use the new Princess Royal Jetty arrived to mark a milestone in preparations at the base where £100m has been invested.

At RNAS Culdrose, aircraft handlers travelled from Rosyth to practise moving the new F-35B Lightning II aircraft around the Dummy Deck as four Ground Training Aids arrived at the base.

As the Senior Service prepares to welcome the new ship, it was time to bid farewell to some Royal Navy stalwarts in the form of the Lynx Mk8 helicopter (see pages 2-3) and RFA Gold Rover (see pages 14-15).

Thousands of people across the South of England waved goodbye to the last RN Lynx as aircrews from **815 NAS** took part in a five-hour farewell flypast. In Portsmouth, a sizeable crowd gathered to watch Gold Rover make her final journey into harbour – flying a 140-metre decommissioning pennant in tribute to the

tanker's 43-years of service.

In contrast, the Royal Navy welcomed the newest member of the family, **HMS Forth** (see page 7). The first of five second-generation River-class ships, she was named at BAE's Scotstoun

The Type 26 Global Combat Ship is also taking shape (see right and page 20). Although the primary role will be building on the Type 23's anti-submarine warfare pedigree, they will be able to undertake a variety of tasks, from warfighting to humanitarian

Encouraging sailors of the future has also been on the agenda this month with British Science Week seeing youngsters from across the country take part in the Royal Navy University Training College Young Engineers' Challenge at HMS Sultan

(see page 22).

And providing a glimpse of the type of training that might be available to them in years to come was a submarine-themed 'future training showcase' at QinetiQ's Farnborough site (see page 20) - including a virtual reality suite - designed to be applied to a wide range of training needs.
A dozen marine engineers have passed out as Leading

Hands (see page 22) on a new fast-track course at HMS Sultan.

In the Middle East the Royal Navy's senior front-line HQ,

UKMCC, is preparing to move into the future HMS Jufair in Bahrain (see page 17)

An Anglo-American operation ended with the seizure of heroin worth upwards of £40m (see page 5) in the Arabian Sea. Sea Kings from **849 NAS** and **RFA Fort Victoria** were involved in

Back to the present and Royal Marines have come to the end of their annual cold-weather warfare training in Norway (see centre pages) with international exercise **Joint Viking**, which centre pages) with international exercise **Joint Viking**, which also involved the USMC, Norwegian Army and the Dutch Korps

Hundreds of families and wellwishers gave **HMS Portland** a warm homecoming (see page 6) as she arrived in Devonport after her nine-month deployment. **HMS Daring** led the UK element – minehunters **Bangor** and

Middleton and RFA Lyme Bay – for Khunjar Hadd off Oman (see page 6), an international exercise which is carried out annually. Finally, a Royal Navy Reservist talks about his first overseas deployment (see page 23), as he swapped London for Djibouti.

Ready to combat threat from deep

VIEW BRIDGE from the **BRIDGE**

IN the latest of our monthly features on the future of the Royal Navy, we explore the importance of anti-submarine warfare.

ONCE more, we play our dangerous game; a game of chess... your fathers before you and your older brothers played this game and played it well. But today the game is different..."—The Hunt for Red

With the collapse of the Soviet Union, the submarine threat receded in the eyes of many Western strategists, and yet

technology continued to evolve. 2016 was a year of firsts, as North Korea tested a submarinelaunched ballistic missile. launched ballistic missile, India commissioned their first domestically-built nuclear-powered boat and Russia launched cruise missiles against targets in Syria from under the

Today, there are over 500 submarines in the world, operated by 40 navies. Nuclear boats remain in a league of their own, but the latest conventionally-powered submarines are quieter, more reliable and better operated than their diesel equivalents of steryear. Nowhere is the underwater

challenge more pressing than to our north; the Commander of the US Sixth Fleet has likened the situation to "The Fourth Battle of Atlantic."



● A Merlin Mk2 from 814 NAS dips its sonar during an anti-submarine warfare exercise from Fleet Flagship HMS Ocean

Few military skills are perishable as those required for anti-submarine warfare (ASW), but the Royal Navy retained sufficient proficiency after the Cold War to rank among the most capable practitioners today.

In particular, the pairing of our towed-array Type 23 frigates with the upgraded Merlin Mk2 helicopter has proved a winning combination, and this is the baseline from which we now seek to strengthen our ASW

capability.

This renewal is already under way through the introduction of seven Astute-class submarines.

Meanwhile, in the skies, the arrival of the P8 Poseidon

Maritime Patrol Aircraft from 2019 will restore a vital capability

2019 will restore a vital capability to the UK's inventory.

Although flown by the RAF, every P8 crew will include ASW specialists from the Royal Navy.

The US Navy is already operating the same aircraft in the European theatre, and with Norway's interest in the P8, there is a real sense of a renewed 'Northern Triangle' of ASW co-operation.

summer steel will be cut for the

first of eight Type 26 frigates.

The Type 26 will be one of the quietest and most potent submarine-hunters of any Navy

due course, but most will inherit

battle honours from the North Atlantic or Arctic Campaigns.

This is fitting, for it was in these theatres the Royal Navy developed the concepts and tactics which are the foundation for ASW operations today.

for ASW operations today.

The Type 26 will operate in the same northern waters, protecting the strategic nuclear NATO partners and carrying the Royal Navy's reputation for ASW excellence far into the future.

However, the ASW challenge is a global one. Several regional navies have proven adept at operating midget submarines in confined and coastal waters, while the greatest increase in submarines has been in South-

East Asia.
ASW is a concern wherever we operate, particularly as we return to Task Group-centred deployments and the Type 26 also has a vital role to play in protecting the Queen Elizabeth-class carriers.
So there is a ring of familiarity

about the challenge we face, but the threat is growing in scale and scope. We too continue to explore the boundaries of underwater technology, including unmanned

But undersea warfare is as much an art as it is a science, and the submariner – bold and cunning in equal measure - will always find new ways to hide. So as we introduce new

equipment, our most important task is to reinvigorate the mentality needed to think, fight



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Baggers/Fort Vic's £40m heroin haul

eyes of a Sea King Mk7, US marines prepare to board a suspect dhow as a day-long chase across the Arabian Sea by Anglo-American naval forces reaches its showdown.

After a thorough search of the vessel – tracked since dawn by Sea Kings of 849 Naval Air Squadron – 278kg of pure, uncut heroin, worth upwards of £40m on the streets of the UK, was discovered by the hearding team.

on the streets of the UK, was discovered by the boarding team from the destroyer USS Laboon.

Support ship RFA Fort Victoria – home to 849's Normandy Flight – had located the suspect dhow as she patrolled the Applican Sees proporting. the Arabian Sea, prompting a night/day pursuit over hundreds of miles of ocean.

At first light, the support ship launched her Sea King helicopters on round-the-clock sorties tracking the craft across the sea before guiding a US Navy destroyer into a position to pounce.

The Sea Kings maintained watch of the Americans as they clambered aboard the dhow, photographing and videoing the operation for any future legal

proceedings.
"This sends a clear message to This sends a clear message to those wishing to use the high seas for illicit purposes – you can run but you can't hide. We will find and catch you," said Lt Cdr Ben Unsworth, Normandy Flight's

He said his engineers had



worked through the night to ensure the helicopters were ready to launch at dawn and keep an eye on the dhow all day. "It was immensely satisfying to

work with such professional units across several nations to achieve a common aim," Lt Cdr Unsworth added.

"It was especially pleasing to get a result so early in the Flight's

deployment, setting the bar high for our follow-on operations."

The two helicopters used their state-of-the-art radar suite to monitor the dhow's progress, feeding constant reports to Fort Victoria, international Combined Task Force 150 which is directing Task Force 150, which is directing the counter-terrorism/smuggling mission in the Indian Ocean, and finally the USS Laboon.

Normally based at Royal Navy

Air Station Culdrose in Cornwall, Normandy Flight had only just returned to the Middle East after a period of rest, recuperation and regeneration in the UK following their last tour.

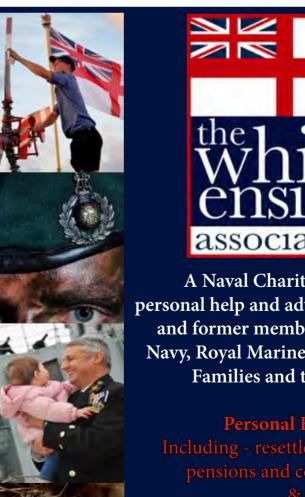
USS Laboon's Commanding Officer Cdr Jason Labott was delighted with the outcome of an operation played out "across great distances for the common groud of the international

great distances for the common good of the international community."

"The hard work and professionalism of our boarding team, Laboon's crew, the air crews from RFA Fort Victoria and Combined Task Force 50 deserve great credit.

deserve great credit.

"Keeping these drugs off the streets helps everyone – and keeps money from those who use the profits for harm."





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Swords unsheathed off coast of Oman

ONE of the smallest warships in the US Navy's inventory accompanies HMS Daring in the Gulf of Oman as a major

annual work-out for friendly navies draws to a close.

Eleven ships from four nations converged off the coast of Oman for Khunjar Hadd – Sharp Dagger – a concerted test of warships to both work together and deal with a myriad of threats.

Led by Daring, Britain committed four ships for the weeklong exercise, joined by minehunters Bangor and Middleton, their mother ship RFA Lyme Bay; one American minehunter (Dextrous), two fast, heavily-armed patrol boats (Monsoon and Squall), three Omani patrol vessels and a solitary French warship, air defence frigate FS Forbin (which looks very similar to Daring) also threw their hats into the ring.

The eclectic mix of ships and roles meant the week of combined training was as varied as any sailor might wish for: gunnery, air attacks by Omani F-16s, helicopters practising rescue mission, sea boats buzzing about with boarding teams for counter-piracy/terrorism board and search drills and mine warfare and diving exercises.

"We were impressed with the capability of the Royal Navy of Oman as the exercise organisers," said Lt John Mason, Daring's Officer of the Watch 1.

"We learned a lot from each other and have much in common. The new RN Omani corvette was an impressive ship and it was good working with the crew of the Al-Shamikh amongst other ships."

Khunjar Hadd is now into its 22nd incarnation, with the host Led by Daring, Britain committed four ships for the week-

ships."

Khunjar Hadd is now into its 22nd incarnation, with the host nation inviting its international allies to partake each year; the scale and variety of the resulting exercise depends on the response. The 2017 exercise saw the biggest commitment from the RN in three years – and the first year the Fleet Air Arm's new Wildcat has truly come into its own.

During the hours of darkness, Khunjar Hadd changed tack with the participants splitting into two opposing groups which had to hunt each other down, something the helicopter crew particularly enjoyed.

had to hunt each other down, something the helicopter crew particularly enjoyed.

"Wildcat is ideally suited to long-range, over-the-horizon missions in a wide variety of conditions," explained Flight Commander Lt Andrew Henderson.

"We gave Daring extended situation awareness and are a potent weapon system at her disposal."

Indeed, other participants cried foul when Daring had located and identified her target inside 30 minutes during one midnight exercise, prompting organisers to reset the stage to give the others another chance... but then that is exactly what Khunjar Hadd is for.

"It is important to continue learning and sharing knowledge

"It is important to continue learning and sharing knowledge with our partner nations through exercises to strengthen our mutual ability to address threats to the freedom of navigation and free flow of commerce," explained Capt Kim Watts RFA, in command of Lyme Bay.

British and American minehunters made use of his ship during the exercise taking on fuel and other supplies, while

during the exercise, taking on fuel and other supplies, while the ship's dock served as the launchpad for operations by

clearance divers.
"The level of multi-national integration demonstrated during "The level of multi-national integration demonstrated during this exercise is inspiring and is a testament to the hard work being done here," said Capt Eric Wirstrom, head of Commander Task Force 52, which oversees all operations by US mine warfare forces in the Gulf region.

"These exercises strengthen our solid relationships and bring us together towards the shared goal of free flow of commerce."

The US Navy and Marine Corps continued their training alongside the Omanis with a large-scale amphibious exercise (Sea Soldier) when Sharp Dagger ended, while British participants in Khunjar Hadd returned to the Gulf.

"Daring and her ship's company are approaching seven

"Daring and her ship's company are approaching seven months deployed on operations. They continue to consistently display their versatility, ability and willingness to contribute to the wider security of the region," said the destroyer's CO Cdr Marcus Homber

"Khunjar Hadd was a great example of how Daring – and the Royal Navy – continue to work closely and effectively with our regional allies in promoting and ensuring security in the region."





land ahoy!

WOW. That's some crowd. Mothers. Fathers. Sons. Daughters. Brothers. Sisters. Friends. Family. Journalists. Photographers.

A sea of bodies swarms on the jetty at Devonport Naval Base for the first sight of HMS Portland in nine months after a demanding hot-cold, hot-cold deployment.

Pomp, ceremony and spectacle were on hand to welcome the frigate at the end of her 40,000-mile odyssey: the Band of Her Majesty's Royal Marines Plymouth, face painters, a myriad small Union Flags, and a good smattering of home-made good smattering of home-made banners as 650 men, women and children waited on the jetty.

Portland's tour of duty began in the heat of the Gulf and Indian Ocean, shifted to South Africa, then moved again to the Falklands and South Georgia, before heading north via the Azores and West Africa, stopping briefly in Lisbon for the final leg to embark 50 friends and family

of the ship's company.

LCH Andrew Woodley was joined by his dad – a former cook in the RAF – for those few days.

"The deployment was fantastic

and what was extra special was having my dad on board for the last leg," he said.

The leading hand was greeted

by his sons Thomas (three months) and William (three) and their mum Laura. Dad was flown home from Chile in time for the new arrival.

"I'm so happy to see my family again and I'm so amazed at how again and I m so amazed at now well Laura has coped with having a new baby and another little one. It's my turn now to be woken up in the night to feed and change nappies," Andrew continued.

"Thomas has obviously grown so much. And William's always changing so much. I've

always changing so much. I've missed about two years of his life because of being away on ships and courses.

d courses."

Laura added: "I'm super roud of Andrew. It's been a



● The boys are back in town... Portland's junior rates are delighted to be home Pictures: LPhot Caroline Davies, FRPU West

long deployment and he's done so well. But this nine months have been the longest of my life waiting for him while looking

after a new baby and a toddler."

LWtr Juliet Long, 27, from
Plymouth was joined on board
by her mother Kim for the trip

home.
"I've thoroughly enjoyed this deployment and very proud to show my mum how we live and work on board. The highlights were going to Muscat and South Africa," Kim said:

"I certainly had my eyes opened by life on board. The sleeping area was so cramped and

sleeping area was so cramped and the mess very small for so many girls. It's amazing how well they all get on and how bonded they are. I don't think I could be as disciplined as they all are. They are all always so busy."

Indeed they are. And after nine

months together in such a small space, they've become a family – one which now breaks up as Portland enters a refit and sailors, led by CO Capt Paul Stroude, move on to pastures new.

We return with a mixture of feelings: huge pride in our achievements and joy at seeing away, but we have also formed

away, but we have also formed long-lasting close bonds, so it is a bit sad to leave our shipmates after an intense hard-working time," Capt Stroude said.

"This has been a challenging and hugely varied deployment that has tested my ship and her company. Despite encountering temperatures ranging from subzero near the Antarctic to over zero near the Antarctic to over 50 degrees in the Gulf, we have continued to deliver all that was asked of us."

The crew raised more than £5,000 for charity, led by the ship's own Batman and Robin, technicians Sam Barron and Sean Woods, both 25. The duo completed 20 ten-kilometre runs while away.

'We ran ten kilometres at each stop; Bahrain was probably the worst with a temperature of nearly 50 degrees and ridiculously high humidity," said Sean. "It's crazy to go from that to worrying about slipping over

on ice in South Georgia!

"The whole ship's company have been really supportive and we have raised £4,000 for our charities; the Royal Navy and Royal Marines Charity and Parkinson's UK."

French first for Merlins

SIXTY Fleet Air Arm fliers and ground crew have sailed on the adventure of a lifetime as two Merlins join a French task group to the Pacific.

A flight from 845 Naval Air Squadron will be a permanent presence aboard the French assault ship FS Mistral as she leads the French Navy's annual Jeanne d'Arc (Joan of Arc) deployment – similar to the RN's annual Cougar/JEF workout.

The five-month amphibious deployment will take the force

- which includes the frigate Courbet - as far east as Japan and Guam and as far south as the northern coast of Australia, with visits to Vietnam, Singapore, Sri Lanka and Diibouti on the

24,000-mile round-trip.

The ships left the French
Navy's Mediterranean home of Toulon last month with full pomp and ceremony, attended by the head of the Marine Nationale Admiral Christophe Prazuck, with the two troop-carrying Merlins arrayed on the flight deck and sailors, soldiers, marines and Brits lining the upper deck for the formal departure.

departure.

CHF briefly practised co-operation with the French Navy last year when a Junglie dropped in on Mistral's sister FS Tonnerre during combined training in UK waters.

And the Fleat Air Arm has

And the Fleet Air Arm has assigned a Lynx Flight to a French ship on deployment before, with an 815 NAS helicopter from Yeovilton joining the FS Surcouf on counter-piracy duties – with considerable success.

The detachment to the

Mistral is considerably longer

and larger, however.
Mistral's Commanding Officer Capt Stanislas de Chargères told everyone aboard his ship they had a "long, distant operational mission" to complete. "To this requirement, I add a wish: Enjoy yourselves on our ship. Forge memories."

Duck's back in the pond

HAVING spent the winter in her home port undergoing a sustained period of maintenance, the Iron Duke is shaking off the cobwebs accumulated during

with an exceedingly hectic spring programme beckoning, trials have focussed on navigation, fire-fighting, rescuing an overboard sailor, coping with flooding, machinery breakdowns and calibrating sensors and weapon systems.

For the latter, that meant

flashing up all the Portsmouth frigate's guns from the 4.5in 'crowdpleaser' down to the automated 30mm cannon and the manual Miniguns for self-defence, sending tracer and live rounds into the Channel. And a Wildcat of 815 NAS

at Yeovilton has joined to begin regenerating aerial operations.

Grand days out for Ocean in Malta

QUESTIONS to which the answer is "no"

Is there a finer sight in the maritime world than the White Ensign billowing on one of Her Majesty's Ships as she enters Malta's Grand Harbour?

You'd be hard pushed to find one.

Just days after a lightning-fast visit to Beirut, Britain's flagship and largest warship HMS Ocean sailed into Valletta for a 72-hour stop in Malta.

Although it looks a fine spring day for the Mighty O's arrival – captured here by photographer Paul Spiteri Lucas – the entry wasn't as smooth as it appears.

'Sailing into Grand Harbour is a unique

experience, but I have to admit the inclement weather - especially the strong side wind – posed some challenges," explained Cdr Nick Wood, the carrier's Second-in-Command.

The ship had a few engagements during her three-day stay: a reception/demonstration for 300 dignitaries including demonstration for 300 dignitaries including British High Consul Stuart Gill; group visits for Sea Cadets and former RN officers; and a clash with Malta RFU (the hosts triumphed 43-19).

The ship's company made the most of the opportunities afforded by the Mediterranean sunshine to enjoy the tourist

sights and culture as well as taking part in a tour of the Game of Thrones locations

a tour of the *Game of Thrones* locations.

"The Maltese people were incredibly friendly and were delighted to see HMS Ocean alongside for a few days, with several hundred watching the ship come in and depart," said the Mighty O's head of logistics Cdr Jude Terry.

The visit ended with a particularly impressive gun salute from the Maltese in Upper Barracca Gardens, which was returned by Ocean as she sailed.

After a pit stop in Gibraltar, Ocean was due home in Plymouth just after Navy

due home in Plymouth just after Navy News printed.







Sink the Somerset!

Perfectly lined up in the cross-hairs of HNoMS Utstein's attack periscope is HMS Somerset – her submarine-hunting Merlin Mk2 helicopter strapped to the flight deck rather than trying to track down threats lurking in the narrow but deep waters of the fjords around

Bergen.
It wasn't just the Devonport-based frigate which was picked off by the Norwegian diesel submarine: the Danish HDMS Vædderen, the German tanker Spessart, and compatriots HNoMS Roald Amundsen and Helge Ingstad, plus Somerset's youngest sister HMS St Albans, all came within the boat's line of fire.

At the periscope were officers hoping to pass the toughest test of any potential warship skipper: the Submarine Command Course – aka the Perisher.

the Perisher

The most thrilling part of the assessment – for submariners and surface ships alike – were the 'eyes only' runs against the trainee submarine captains, who could only use visual references and a stopwatch to help them evade the attacking surface ships, all set against a picture-postcard backdrop of snow-capped mountains.

After a week charging around the fjords, the NATO allies sailed into Bergen for a well-deserved break.

Somerset's sailors took advantage of their surroundings

by organising a variety of exciting activities, especially winter sports: skeet shooting, being pulled along by huskies, trying out snowmobiles, not forgetting skiing. Some of the crew took time to hike around the local area appreciating the spectacular views, with many enjoying the vista from the Fløyen Mountain on the outskirts of Bargers.

of Bergen.
"It was great to get a group of ship's company up the mountains and to enjoy a day out on the slopes!" said Somerset's navigator Lt Matt Irwin.
"These are the sort of opportunities the Navy provides that you just have to grip with both hands."

BASKING in the late winter sunshine on the Clyde, meet the newest member of the Naval family: HMS Forth,
In keeping with Clyde tradition, the ship's name, heritage and her future affiliations, the £116m patrol ship was formally named by smashing a bottle of single malt against the hull.

After two years' work at BAE's Govan and then Scotstoun yards by around 800 men and women – not to mention the input of 130 firms across the UK in the supply chain – the moment had come for the new vessel's sponsor, Rachel Johnstone-Burt, to utter the immortal words "I name this ship..."

With the press of a button, the bottle of Deanston malt was sent crashing into the bow of the 90-metre ship – the first of five

second-generation River-class vessels.

"It's easy to forget that she started life as a flat plate of steel in the winter of 2014, yet just over two years later she is afloat at Scotstoun, with the latest technologies

and combat management systems, ready to depart for sea trials later this year," lain Stevenson, Managing Director of BAE Systems Naval Ships, told guests, including youngsters from TS Forth in Grangemouth, the new vessel's linked Sea Cadet unit.

"With the naming of HMS Forth, the Royal Navy looks forward to another impending arrival in our future Fleet," he

impending arrival in our future Fleet," he told them.

"In a few short years, these five Offshore Patrol Vessels will be busy protecting the security of UK waters and those of our overseas territories."

After trials around Scotland, Forth will be officially handed over to the RN next year, followed by Medway and Trent by the end of the decade with Tamar and Spey completing the quintet – all based in Portsmouth – early next decade.

As with the four first-generation Rivers – which have proved to be far more versatile and useful than originally envisaged 15 years ago – the second batch will be expected to perform a wide range of duties at home and abroad: fishery protection, maritime security, counternarcotics/people trafficking/terrorism and generally acting as the eyes and ears of the RN around the UK on a daily basis.

Instead of a crew of around 45, Forth and her sisters will go to sea with 58 souls aboard (although they can operate with just 36 crew...and have space for 70). All five ships have a flight deck (only Clyde on the first generation does), each capable of accommodating a Wildcat or Merlin.

The new ships are ten metres longer, four knots faster – top speed around 24kts – with the same range of 5,500 miles.

The city of Stirling adopted Forth's predecessor, a wartime submarine depot ship – an affiliation which will now be resurrected.

Picture: John Linton, BAE



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Paul Bennett FPS Member

Chris Henwood, FPS Member



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OIN FROM





NEARLY there... a member of an Antarctic expedition makes his way to the peak of the region's highest

to the peak of the region's highest mountain.

A five-strong team of serving and former Naval Service personnel reached the top of 16,000ft Mount Vinson – and received a letter of praise from Prince Harry.

"I hope that you are all incredibly proud of what you have achieved," wrote the Prince, as he congratulated the team on overcoming physical and psychological injuries to conquer the top of the bottom of the world.

overcoming physical and psychological injuries to conquer the top of the bottom of the world.

Team member Capt Tom Heal RM said: "I feel very lucky to have been involved. It was a great expedition with a great bunch of guys, and I'm very pleased to have been asked to support."

Supported by The Endeavour Fund, founded in part by Prince Harry, the injured personnel have previously conquered Greenland, Mount Kilimanjaro, and now Antarctica's highest mountain, to raise £100,000 for Help for Heroes and The Royal Marines Charity.

The event was organised by 65 Degrees North, a charitable organisation helping the rehabilitation of wounded ex-Servicemen and women, by offering them challenging adventures.

Two veterans injured in Afghanistan and their team mates overcame temperatures as low as -40°C to reach the summit of Mount Vinson.

as low as -40°C to reach the summit of Mount Vinson.
Team member Danny Claricoates joined the Royal Marines in 2003, and was awarded the Military Cross for actions while serving with Plymouth-based 42 Commando in Afghanistan in 2006.



He later re-deployed to Afghanistan with 30 Commando, where he witnessed events for which he would later be diagnosed with post traumatic stress disorder and medically discharged from a career he loved, but with no visible wounds he finds it hard to explain himself. Danny said: "Mental health is a taboo subject; nobody wants to talk about it. Let's just drop the stigma, let's talk about this stuff if it means people can have a better quality of life – that's my genuine intention to help people recognise that." Cpl James 'Flo' Nightingale, who joined the Royal Marines in 1997, was awarded the Queen's Commendation for Bravery, He later re-deployed to Afghanistan

the Queen's Commendation for Bravery, and completed two tours of Afghanistan where he was wounded by a gunshot to the face.

Expedition leader Richard Morgan said: "It proved tough at times, carrying heavy

weights up the mountain in significantly low temperatures and suffering from the effects of altitude tested us all.

"I have seen Danny and Flo grow in confidence and they were a huge asset to the team. Both were integral to the success and displayed the qualities one would expect from Servicemen in the most testing and challenging conditions."

would expect from Servicemen in the most testing and challenging conditions. "Taking part in challenging adventures has significant benefits to our wounded, injured and sick Servicemen and women, aiding in their recovery and rehabilitation, increasing skills and confidence and providing them with the opportunity to

overcome adversity and prove there is life beyond injury."

In September a team of 15 injured veterans will cycle 800km coast-to-coast along some of the toughest roads in the Pyrenees



THIS is the Royal Marines' and emergency services' – latest weapon in the war against urban terrorists

terrorists.

The £200,000 Centre for Urban Tactics And Climbing – CUTAC – will prepare commandos for climbing up, abseiling down and storming buildings in towns and cities.

The four-storey facility, unveiled by Vice Chief of Defence Staff – and Royal Marine – General Sir Gordon Messenger, pictured right, has been designed.

pictured right, has been designed, built and installed at RMR City of London's HQ in Wandsworth in under ten months.

Although specifically aimed at honing the urban combat skills of commando reservists, plus any other military units which wish to use it, the facility has been designed from the outset with all three of the capital's emergency services in mind to practise rescues in multi-storey buildings. "This facility is a fantastic

"This facility is a fantastic addition to our London base – without it we would travel for several hours to get the value of similar training," said Lt Col Ed Moorehouse RM, Commanding Officer of RMR City of London.

"It'll prove to be an essential tool not just for Royal Marines but for all our military colleagues in and around London.



"Moreover, and just importantly, the blue light services – giving us all a chance to train together, cross-pollinate and swap skills together as well as develop new tactics by sharing this facility."

Among the RM reservices

this facility."

Among the RM reservists who have been instrumental in the project from the outset is C/Sgt Dave Hill – he's a London firefighter by day and, as a commando, a climbing instructor.

"So between rescuing people

"So between rescuing people and a mountain leader in the Royal Marines, I've combined those skill-sets and helped produce what we have here today," he explained.
"I am very impressed what has

been built here, I had no idea it would be like this to be honest from what it looked like on a piece of paper."



The 153rd Annual General Meeting of the Royal Maritime Club, Queen Street, Portsmouth, will be held in the

> Trafalgar Ballroom of the club on Tuesday 16th May 2017 at 1030.

Commanding Officers are requested to encourage maximum attendance from their ships and establishments. ALL MEMBERS ARE WELCOME TO ATTEND

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A big whoosh from Westminster

A DROGUE parachute begins to deploy as a Sting Ray is propelled from its launcher and the Magazine-Launched Torpedo System on HMS Westminster is put through its paces.

Having uncoiled its towed-array sonar – a 'tail' hundreds of metres long lined with hydrophones (underwater microphones) which is normally wrapped around a gigantic drum behind the quarterdeck – to listen for any submarine activity, the weapons maintainers and ops room team flashed up the torpedo as well.

The launchers – just forward of the Portsmouth frigate's hangar – use high pressure to drive Sting Ray out of its tube, before the small parachute deploys and slows its entry into the water.

- use high pressure to drive Sting Ray out of its tube, before the small parachute deploys and slows its entry into the water.

The system is among a Type 23's last line of defence against the submarine menace – but like every piece of kit aboard has to be tested as the 'capital ship' emerges from a two-year refit.

Her 4.5in gun has been in action, spewing out the maximum 23 rounds a minute in the South Coast Exercise Areas, while the flight deck team conducted trials with a Merlin from Culdrose.

In between all the gunnery/forcedo funery, the ship's

In between all the gunnery/torpedo funnery, the ship's company somehow squeezed in a Caribbean night to celebrate Commonwealth Day and visits to the Emerald Isle's two capital cities: firstly a very short stop in Belfast, then a longer stay in

After the formalities of a Ceremonial Sunset for VIPs, sailors hit the city... chiefly the Guinness Storehouse to learn about the drink and perhaps sample the odd pint...

THERE are few more iconic sights in the Royal Navy than one of Her Majesty's Ships set against the backdrop of the Rock.

Accompanied by Gibraltar's permanent RN presence, patrol boats HMS Sabre and Scimitar, frigate HMS Monmouth conducted a high-speed 'sovereignty patrol' of territorial waters, while her Wildcat helicopter 'Black Knight' did the same in the skies around the Rock, overflying the peninsula and the airport at the northern edge of the British Overseas Territory.

The sky was crystal clear – unlike Monmouth's rainy departure from her home port of Plymouth – the waters a beautiful cobalt blue, but rather busy; there were more than 20 merchant ships in Gib's eastern and western anchorages.

Patrol complete, the Type 23 frigate berthed next to The Tower and the ship's company headed ashore to enjoy the delights of Gib (Rock race, Barbary apes, Casemates Square, wartime tunnels, Donkey's Flip Flop, Mad Monk, chicken on a fist...).

delights of GID (Rock race, Barbary apes, Casemates Square, wartime tunnels, Donkey's Flip Flop, Mad Monk, chicken on a fist...).

As well as the first port visit of the deployment Gib was the first foreign visit for many of Monmouth's junior sailors, including AB(Sea) Kristoffer Auld.

"Gibraltar has a certain mystique about it and everyone in the Navy has a good Gib story," he said. "I'm really pleased to have visited this part of the UK and it will always be that little bit more special for me as it's my first foreign stop."

He and his shipmates used the 1,000-mile passage from their native Devonport to begin flexing their muscles for the core part of the deployment, which begins in earnest once leaving Gib.

The frigate has been equipped with heavy machine-guns – "50 cals" after their .5 calibre shells – to bolster her close-in defences when conducting counter trafficking and smuggling patrols in the Mediterranean and Indian Ocean.

Monmouth is the first Type 23 to be equipped with the guns, mounted on the bridge wing and unleashed in open waters off the Portuguese coast.

"It's an impressive weapon. Powerful and rapid firing it offers my gunners a lot of stopping power should we have to defend the Black Duke from attack. You wouldn't want to be in its way, that's for sure!" said PO(AWW) Leighton 'Jan' Bartlett, who oversaw the first shoot.

On the trigger was AB Jordan 'Taff' Elliot, who has recently moved into the above-water warfare branch: "It was great fun to fire and set on a glorious afternoon like today's it's exactly the sort of thing I came into the branch to do."

Also tested was her ScanEagle miniature eyes in the sky;

the sort of thing I came into the branch to do."

Also tested was her ScanEagle miniature eyes in the sky; the small drone has proved to be a crucial asset in monitoring shipping in the Gulf, beaming live camera footage directly into ship's operations room.

Deploying marks the end of 18 months of demanding trials, tests and training 18 months which have helped to imbuse the

Deploying marks the end of 18 months of demanding trials, tests and training, 18 months which have helped to imbue the 220 souls aboard a ship originally designed for about 180-190 (the numbers are bolstered in part by the presence of a specialist Royal Marines boarding team to conduct searches of suspicious vessels) with "a keen fighting spirit" in the words of her Commanding Officer Cdr lan Feasey.

On sailing from Gibraltar, Monmouth continued east. She joins HMS Echo on the international Operation Sophia, the response of Europe's military to the migrant problem in North Africa and the central Mediterranean, before passing through Suez for the core of the deployment dealing with terrorism/piracy/drug trafficking/arms smuggling in the Indian Ocean and Gulf.

Pictures: LPhot Caroline Davies and Cpl Tim Hammond, RAF













849's field trip

A SEA King from Culdrose circles another on the ground after an unscheduled landing in a field on the edge of the picturesque Brittany seaside village of Brignogan-Plages – an exciting, if unplanned, start to two weeks in France for the Baggers, training alongside the Baggers training alongside the battle-honed fliers of the Charles

de Gaulle carrier air group.

The Navy's 'eyes in the sky' hopped the 120 miles from their home near Helston to Landivisiau, home of the French Navy's carrier strike jets, to share Breton skies with Rafale strike fighters, practising skills which will be crucial when HMS Queen Elizabeth and her F-35 jump jets

enter service.
849 Naval Air Squadron sent two Sea King Mk7s across the Channel for Exercise Skinner's Gold, only for one to develop an oil leak – luckily within sight of the French coast.

The grey set it down on the

The crew set it down on the outskirts of Brignogan-Plages, 20 miles northeast of Brest and a dozen from its destination, slap bang in a field where holidaymakers are warned not to

Far from admonishing the fliers, locals – led by the mayor – were quickly on the scene, offering the crew food and drink, before French commandos guarded the site overnight while spare parts were flown over from spare parts were flown over from Culdrose. 849's engineers had the helicopter fixed and ready to take her place in the exercise

within 24 hours.

The Baggers serve both as the Navy's airborne early warning against air attack and the longrange eyes helping to direct friendly aircraft on to targets, be they enemy fighters or armour and troop concentrations on the ground – so powerful is the radar and the software fitted aboard

the veteran helicopter it's equally adept looking up or down.

It's an ability the Sea Kings will shortly pass on to the new Crowsnest Merlin and any opportunity to practise is avidly seized, especially as the French pilots have just returned from a front-line deployment, flying from the deck of their nation's

flagship and attacking ISIS targets in the Middle East.

"Their pilots and crews were able to impart invaluable knowledge about live carrier strike group operations and current tactics. With the Queen Elizabeth and F-35 Lightning II now looming large on the horizon, these are vital preparations for the Royal Navy," explained observer Lt Ben Selwood.

"For us, this was a rare

observer Lt Ben Selwood.
"For us, this was a rare opportunity for the Royal Navy's only airborne fighter controllers to work with maritime fourthgeneration fighters."

generation fighters."

The first week gave the crews the chance to control many different tactical scenarios including air interdiction – guiding friendly fighters on to enemy fighters – and 'air policing', maintaining no-fly zones as British jets did over southern Iraq in the 1990s, for example. example.

Thanks to a data link, the Sea King crews were able to provide fighter pilots with all the what was happening in the sky, on land and on the sea – giving them the upper hand when they entered the fight.

The second week of Skinner's Gold was rather hampered

The second week of Skinner's Gold was rather hampered by mist and weather, but still allowed the helicopter squadron's most junior observers, Lts James Clark and Ben Selwood – the very last trainees in a Sea King family stretching back to 1969 – to complete their personal instruction. They're now fullyqualified Airborne Surveillance and Control observers.

"What a great chance to come

"What a great chance to come to France and train with some of our closest allies. The opportunity to hone my fighter control skills with such advanced aircraft was incredibly challenging but also very rewarding," said Lt Clark.

"I'm extremely proud to have completed my training as a fully-qualified observer. These are great times."

849 will return to Landivisian.

849 will return to Landivisiau in June for NATO's Tiger Meet, with more than 50 fast jets from 20 different Allied nations converging on Brittany for major aerial war games.



Let's go to work...

FLEET Air Arm and Royal Marines pilots and aircrewmen stroll away from their 'steed' after earning their wings – the end of a

away from their steed after earning their wings – the end of a journey 18 months long at its shortest, three or four years for those going from civilians to qualified Merlin pilots.

All 14 successful candidates had completed six months of training on the Merlin Mk3, from navigating the helicopter at low altitude, flying whilst wearing Night Vision Goggles, carrying loads of up to six tonnes beneath the fuselage, mountain flying, up to amphibious operations, reaching its climax with five intense days' of assessment in the field. Merlin Storm. the field, Merlin Storm.

Crews were expected to evacuate an 'ambassador' from BRNC in Dartmouth as enemy troops threatened the college before focus shifted to Rollestone Camp on Salisbury Plain for combined training with the red berets of 2 Para and the Gurkhas.

APRIL 2017: **11** www.navvnews.co.uk

A SUB lieutenant aboard destroyer leader HMS Swift examines a German shell case after one of few decisive naval encounters of the Great War.

Our monthly rewind to WW1 with the help of the seemingly-endless photographic archive of the Imperial

War Museum brings us to April
1917 and the height of the German
submarine campaign against Britain.
Since February 1, U-boats had
waged an unrestricted war against
shipping bound for Britain, no longer
abiding by the international laws and sparing neutral vessels. Now, anything was fair game. Unleashing the U-boats proved a disaster – for Britain in the short

a disaster – for Britain in the short term (losses jumped two and a half times in just a couple of months), and for Germany in the long run, for the submarine campaign helped bring the United States into the conflict.

Devastating though their unrestricted campaign was, it might have ravaged Britain's merchant fleet even more had the submarines not had to sail around the British Isles to reach their hunting grounds.

reach their hunting grounds.
Standing in their way, the Dover
Barrage – minefields, anti-torpedo
nets, guns, searchlights – protected
by the Dover patrol, a hodge-podge
naval force of destroyers, torpedo
boats, converted trawlers.

German surface ships were based just 75 miles up the coast in Zeebrugge – and were frequently dispatched to gnaw at the British defences

ln October 1916, they had scored some success, giving the Dover Patrol a very bloody nose in what was dubbed the Battle of the Dover Strait. Six months later and both navies had reinforced their flotillas on

opposite sides of the Channel.

They had skirmished since January, mostly in the Germans' favour, though with little major impact, but on the night of April 20-21 1917, the Flandern Flottille dispatched a dozen of its latest torpedo destroyers in two formations of six to cause havoc in the narrows. One group would bombard Dover, the other Calais.

The codebreakers of Room 40 – forerunners of Bletchley Park and today's GCHQ – heard nothing, so



on the night in question only weak

forces were on guard. They would prove to be more than a match for the Germans.

His Majesty's Ships Swift and Broke were flotilla leaders. Swift was a one-off, a rather expensive experiment which turned out to be costly to run, undergrand and not costly to run, underarmed and not as quick as her name suggested. By 1917, she was even slower but more formidable, thanks to the fitting of a 6in main gun; no British destroyer

was ever more heavily armed.

Broke had suffered badly in the chaotic night fighting at Jutland. Out of control after a pummelling from German guns, she smashed into HMS Sparrowhawk, losing her bow in the process process.

Repaired and rebuilt, Broke was

sent south to Dover with a new commanding officer, Cdr 'Teddy' Evans – who would have shared Capt Scott's fate in the Antarctic but was ordered to turn back by the expedition leader before the final

around midnight on April 20-21, Swift and Broke immediately responded, bearing down on the Germans at full speed off the Goodwin Sands. There was little subtlety in their plan: ram

the enemy.
Swift missed her intended target the German destroyer G42, but did torpedo and sink another, G85.

Broke, however, smashed straight

into G42 amidships, all but tearing the German vessel in two. For a good while, the two ships were locked together and either to save themselves, or seize an enemy vessel, G42's crew tried to storm the Broke. They were repelled in scenes not dissimilar from Trafalgar: sailors armed with rifles and cutlasses forced the Germans back before for the scend time in the way. Broke the second time in the war. Broke managed to extricate herself from another vessel.
She suffered 21 dead and three

dozen wounded, her stern was contorted, her funnels "resembled sieves" from the number of hits they

sieves" from the number of hits they received, and every man in the engine room had been killed by a direct hit.
And still the day had been won.
G42 joined G85 on the seabed and 140 German prisoners were brought back to Britain.
Most importantly, the Royal Navy had driven off a superior foe; the

had driven off a superior foe; the Kaiser's destroyers would not return to the strait to challenge British supremacy for another ten months.

Teddy Evans became a national hero – 'Evans of the Broke'. When his ship returned to Dover – under tow – she was "cheered frantically by all the ships in harbour".

ships in harbour".

He would rise to the rank of full admiral by WW2, be created a peer – Baron Mountevans of Chelsea – and draw up the rules which continue to govern British wrestling to this day.

Evans' foe also became a

govern British wrestling to this day.
Evans' foe also became a
national hero. G42's commander
Kapitänleutnant Bernd von Arnim
went down with his ship.
His self-sacrifice was honoured a
generation later by a re-born German
Navy. The 11th of a class of 16 new
destroyers was named after the destroyers was named after the WW1 captain. She proved no luckier than her namesake. Trapped by overwhelming British forces at Narvik in April 1940, she was driven up a fjord and scuttled by her crew. Her wreck slowly decayed until broken up in the early 1960s.

This photograph (Q 18219) is one of more than ten million held by the Imperial War Museum. They can be viewed or purchased at www.iwm. org.uk/collections/photographs, or by calling 0207 416 5309.

calling 0207 416 5309.





















HYUDDRI







DRIVING THE ROYAL NAVY COMMUNITY FORWARD ONE JOURNEY AT A TIME

FIT for the Q



• The USNS Robert E Peary berths at Princess Royal Jetty in Portsmouth Naval Base

Picture: LPhot Barry Swainsbury

THE first ship to use the new jetty designed for HMS Queen Elizabeth makes her way alongside through the mist.

The USNS Robert E Peary – a Lewis and Clark-class dry cargo ship named after the Arctic explorer – moored at the revamped Princess Royal Jetty, the future home of the Queen Elizabeth-class carriers.

The US ship, which at 210 metres in length is 70 metres shorter than the carriers, was kept at anchor outside Portsmouth Harbour

until thick fog started to lift.

The Peary's arrival marked the end of work on the jetty, a milestone in preparations at the base where £100m has been invested by the Ministry of Defence ahead of the arrival of the 65,000-tonne Queen Elizabeth and her sister Prince of Wales.

Bad weather scuppered the initial plan to test the new brows – or gangways – at the jetty. Instead Ministry of Defence police carried out security exercises while the 40,000-ton Peary remained at anchor in the Solent.

"This is the first dress rehearsal, moving "This is the first dress rehearsal, moving from where it has all been bricks and mortar and the physical preparations, to now putting ourselves through the process of the people that are going to work it," said Portsmouth Naval Base Cdre Jeremy Rigby.

"In my experience, bricks and mortar have prove the process and because the process of the people that are going to be proved the process of th

never thrown a single heaving line in their time and have never gone on board and fixed

"It all comes down to the team, the workforce and the people, so we need to make sure that before the ship arrives we have gone through and deconflicted all those little

bits and pieces."

The Peary, motto 'King of the Team', returned to the jetty a few days later to test

the new fenders.

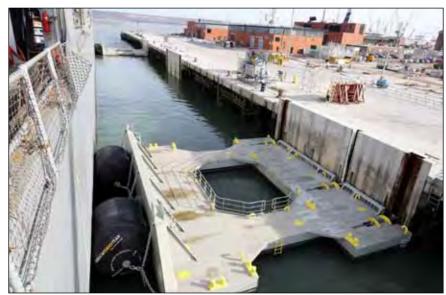
The fender spacer units operate via hydraulic arms that slot into the new jetty and move up and down with the tides to protect the carriers and keep them around 20 metres away from the jetty.

The fenders will also serve as a platform for Royal Navy divers carrying out security

The USNS Robert E Peary was visiting to help with the Familiarisation, Integration and Testing – FIT – programme which will allow personnel to practise and refine operating procedures, along with emergency scenarios, designed for the new carriers, currently under construction at Rosyth

As the Peary left Portsmouth, the base

Naval base ready for carrier



● The new fender spacer units are tested at Princess Royal Jetty Picture: LPhot Iggy Roberts

welcomed its Commodore-in-Chief the Princess Royal as she unveiled a plaque to officially name the berth.

Visitors and members of the ships' companies will arrive at the jetty via the revamped Ark Royal Building, where airportstyle queuing will form part of the new

Work to overhaul the base began in 2015. It saw parts of the former Middle Slip Jetty, some dating back 90 years, being ripped out and replaced. Overall 276m of jetty has been reinforced with more than 3 300 toppes of reinforced with more than 3,300 tonnes of new steel.

In addition, a new high-voltage electrical supply centre – which will power the two carriers when they are alongside – has been fitted and the harbour channel widened.

Dredging work, which so far has involved the removal of three million cubic metres of clay, sand and gravel, is to continue for a few months. Navigational lights and a high-voltage electrical supply are also part of the huge programme of works.

QEC Infrastructure Director Capt Iain Greenlees said: "This jetty lies at the very

heart of the preparations for the arrival of HMS Queen Elizabeth and the wider development of the base for this century. It is

tangible evidence of how close we are to the dawn of the QEC era."

A Union Jack and a White Ensign have been installed 280m apart on the jetty to indicate the langth of the pays carriers.

been installed 280m apart on the jetty to indicate the length of the new carriers. Chris Allcock, QE support project manager at BAE, said: "Today has been exciting because its the first time we have been able to get on to the jetty and test, in real anger, the processes and procedures we're planning to use for the carrier."

the processes and procedures we're planning to use for the carrier."

The infrastructure project has been delivered by BAE Systems, the Defence Infrastructure Organisation and VolkerStevin.

DIO Project Manager Philip Wise said: "I am delighted that the works to the jetty are completed. It is a crucial element of the £100m infrastructure package being delivered to support the arrival of the carriers delivered to support the arrival of the carriers into their home port of Portsmouth. We are looking forward to seeing the first of the ships berthing against the new and improved jetty later this year."

re-glass class

THIS is the Navy's first stealth fighter squadron. In use. On UK

Aircraft handlers from HMS Queen Elizabeth can shunt, love and marshal full-size representative models of the -35B Lightning II in preparation for doing the same with the

Ranson.

"It's good to get people getting used to moving them around the deck, alongside Harriers running with all the noise and the smell. And for the fire-fighters, there's the challenge of lifting a 16-stone dummy from the cockpit."

The models were shifted by road by the Joint Aircraft Recovery and Transportation Squadron, the MOD's experts on moving aircraft (prompting a slightly bemused response from the county's motorists) to Culdrose, where they were assembled, tested and finally rolled onto the dummy deck – the replica flight deck which gives aircraft handlers an idea of the sounds, smells, and dangers of a working carrier deck. With the new models being little more than fibre glass and water, the school will continue to run old Sea Harriers for just that experience.

water, the school will continue to run old Sea Harriers for just that experience.

Even so, the noise from a Harrier at take-off or landing 'only' reaches 125-130 decibels – equivalent to someone with a pneumatic drill hammering away next to you.

The F-35B – the jump jet variant being acquired by the UK – will touch 155 dB, louder than Lewis Hamilton's F1 Mercedes racing past you at full throttle at Silverstone.

For now, however, instructors and trainees are simply glad to have something tangible to use on the dummy deck.

34-year-old LA(AH) Richard Fisher from Plymouth was one of the first handlers from HMS Queen Elizabeth to get up close to the models.

"In the past I've sat through briefings and wondered if it's ever going to happen. And here it is," he said.

"Putting the new jet next to the Harrier gives you an idea of the size and scale of it. It's bigger than expected.

"You start to realise just how big the whole carrier project is. The trials with the real F-35 are going to be amazing, bringing the Navy into the future and making us a real force to be reckoned with."

Picture: PO(Phot) Paul A'Barrow, RNAS Culdrose

Picture: PO(Phot) Paul A'Barrow, RNAS Culdrose



tor milestone

A HEAT-SEEKING British missile is fired from the F-35B Lightning II off California in a milestone for the strike fighter programme.

The firing trials of the MBDA Advanced Short Range Air-to-Air Missile – ASRAAM – was the first time a British-designed missile was fired from the aircraft

The Royal Navy's new carrier HMS Queen Elizabeth is due to take delivery of her first F-35Bs

next year.

The trials were overseen from Naval Air Station Patuxent River in Maryland – home of the Integrated Test Force Logistic Test and Evaluation Team – and Edwards Air Force Base

in California – home to 17(R) Test and Evaluation Squadron, commanded by Royal Navy pilot Cdr lan Tidball.

MBDA is currently under contract, awarded in 2016, to produce infra-red guided air-to-air missiles for the UK's F-35s.

The missile flies at over Mach 3 – 2,301mph, the equivalent of flying from London to Portsmouth in 100 seconds – and its sleek airframe and powerful motor ensure it can fly faster and further than competing short range air-to-air missiles.

The ASRAAM's sophisticated seeker and software is designed to defeat current and future threats. It is already in service with the RAF's

Tornado and Typhoon aircraft.

At Pax the UK has a team of 20 people working for the ITF on every aspect of test flying, led by Cdr Toby McCann, a maintenance test observer, and consisting of three test pilots (one RN), a mission systems a mission systems specialist, two aircraft engineering officers (one RN), nine maintainers (four RN) and four engineering specialists from defence firm QinetiQ.



NOT even German bombers could stop the last act in tanker RFA Gold Rover's career.

Gareer.

Just minutes after RN bomb disposal experts had safely moved a Luftwaffe bomb, the tanker's 43-year active life came to an end as she made her way into Portsmouth and Fountain Lake Jetty, where over the coming weeks all things useful will be stripped out as the ship is prepared for the breaker's yard.

Given her length of service, the tanker was permitted the rare honour – for a ship in the RFA

honour – for a ship in the RFA – of flying a decommissioning pennant, a long, very thin version

of the Blue Ensign auxiliaries hoist. Based on a combination of the length of the career and

of the length of the career and length of the ship, it stretched for 140 metres (460ft).

Dredging in Portsmouth Harbour to clear the way for the Navy's new carriers dug up yet another relic of the Blitz, this time a 250kg bomb snared by the excavator head of the barge carrying out the work.

That led to the harbour being closed for three hours – bringing

closed for three hours – bringing all traffic (ferries, warships, trains) to a halt and causing jams city-wide... which prevented a good few well-wishers reaching Round Tower to see the tanker's final entry. But there was still a sizeable group gathered at the top of the historic fortification, cameras and smartphones at the ready and the RFA's standard tied firmly to the railings, to see tugs usher the venerable vessel safely in on a blustery winter's day.

"All five Rovers always had a reputation as happy ships – in part because of a small ship's company and because of the jobs that they tended to do all around the world," said Capt Paul Minter, one of Gold Rover's









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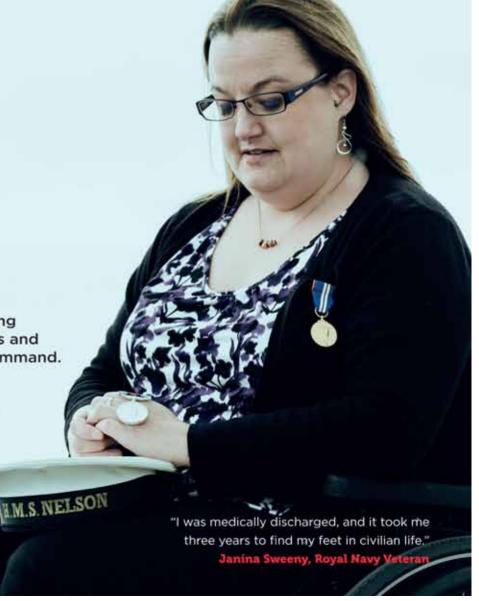
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former commanding officers.
"It meant they were very sought-after ships."

sought-after ships."
Also bidding farewell was the head of the RFA, Cdre Duncan Lamb who served in, but didn't captain, Gold Rover.
"This is a significant period in the history of the Royal Fleet Auxiliary – and perhaps a moment to reflect as we reach the end of the Rover class," he said.

"It's really quite sad to see them go out of service – but it's also an opportunity to look to the future at the Tide-class ships."
Right now, the first

of those – Tidespring – is on a 16,000-mile odyssey from the shipbuilder in Korea, crossing the Pacific, passing through Panama then across the Atlantic to the UK for final fitting out.

to the UK for final fitting out.

A fortnight after the final entry, a formal 'end of service' ceremony – there's no such thing as decommissioning in the RFA – was held at dusk on a late winter's day in Portsmouth.

Commander Naval Operations Rear Admiral Bob Tarrant and Cdre Lamb joined former COs of the tanker for a service of thanksgiving led by the

service of thanksgiving led by the RFA's chaplain, the Rev Mike Hills, celebrating more than four

decades' work around the globe.
Rear Admiral Tarrant said that like the rest of her class, Gold Rover had been "small, simple and effective" and would be sorely missed.

Almost 43 years to the day that she entered service, the Blue Ensign was lowered for the last

time by sailors Matt Bromage and Tom Walker.

While Gold Rover awaits her fate, the former Blue Rover ner fate, the former Blue Rover continues to serve the Portuguese Navy, and the oldest, Green Rover, still flies the Indonesian flag as KRI Arun... 48 years after first pumping fuel into the tanks of a British warship. That was the month, that was

The **Three-Day Week** – introduced by the government to conserve energy use – had just ended. It helped to end the premiership of Edward Heath and put Labour's **Harold Wilson** back in No.10.

Paper Lace were number one in the singles chart with **Billy Don't Be a Hero**.

Paul Newman and Robert Redford's Oscar-winning tale of conmen **The Sting** was the biggest draw at the box office. A cinema ticket cost **45p**.

eeds United were on their way to lifting the Division One title - the equivalent of today's Premiership Trophy.

Daytime TV was dominated by programmes for school and ended around midnight with the *National Anthem*.

March

1974

Youngsters loved the new children's show Bagpuss.

Grown-ups tuned into This is Your Life, Benny Hill and Tommy Cooper which were far more popular than Coronation Street

The Ford Cortina was the best-selling car.

A pint of milk (in a glass bottle, with a foil top, delivered to your doorstep by someone called a 'milkman') would set you back **5p**.

A pint of beer was 20p.

You could also pick up a packet of 20 cigarettes for 20p while you could work, rest and play all day with a Mars bar for 6p.

A first-class stamp cost 3½p (half pennies were still in circulation until 1984).

Britain's most popular newspaper was the soaraway *Sun* – yours six days a week for **3p**, while its Labour-supporting rival the *Daily Mirror* cost a penny more.

A gallon of petrol – this is a pre-metric era – cost 49½p (about 11p per litre)



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the fun of Jufair

STATISTICS.

You can glaze over them. They can be baffling. But use the right ones in the correct

context and they can have an impact.

Here's a couple for starters.

Last year naval forces confiscated enough weapons and ammunition enough weapons and ammunition from smugglers in the Indian Ocean and Gulf to equip an entire brigade of Daesh fighters – it's not just troops on the ground and air strikes which are gnawing at the fundamentalists.

And those ships also seized enough drugs to give everyone in Australia one 'hit'. That's 23 million people. A lot of hits. A lot of money.

Want some more? When rebel forces in Yemen were threatening ships passing through the Bab al Mandeb strait at the foot of the Red Sea, HMS Daring was dispatched to escort merchant vessels.

Seventeen times Daring escorted ships through the narrows, her sailors at action stations on each occasion (97 hours in all – or four days).

By the time the mission ended, 650,000 tonnes of merchant shipping had passed safely – the equivalent of three WW2 convovs

Such facts and figures give an idea of the variety – and complexity – of the daily mission of the RN's senior front-line HQ, the UK Maritime Component Command (commonly abbreviated to LIKMCC) UKMCC).

They don't give an idea of the size of area the commander, Commodore Will Warrender, and his team have to keep an eye on.
At any one time, an estimated 3,500

ships are passing through UKMCC's extensive domain.
Extensive? East to the shores of Sri

Lanka, south almost to Madagascar; you can fit Europe (as far east as St Petersburg at least) in the Indian Ocean segment. From Bahrain to the Bab Al Mandeb, it's 2,000 miles.

Typically more than 100 of those ships

fly the Red Duster, with around 4,000 Britons spread around the many vessels.
Another figure: 24 months. That's how

long the commodore has been out here (he's due to hand over in the summer).

In that time, three things east of Suez

have changed substantially:

- the Joint Comprehensive Plan of Action (commonly known as the 'Iran nuclear deal') it might not set dinner conversations alight in the UK, but it's had a considerable
- impact in this part of the world;
 civil war in Yemen which
 overspilled into the Red Sea
 and Gulf of Aden last year when rebel forces attacked shipping, prompting an international military
- and construction of the future Jufair complex which will be in use by the year's end.

The immediate concern is the conflict in Yemen. If the Bab al Mandeb Strait closes, it will have global repercussions: on fuel and goods arriving in the UK, yes (adding about five weeks to the journey time). And elsewhere in the Western world.

But it would also shut the Suez Canal - what point is a canal which leads to a dead end?

And that canal generates around one

And that canal generates around one third of Egypt's wealth.

"There is still a risk to shipping in the Bab al Mandeb," says Cdre Warrender.

"It's a volatile region and has become even more so over the past six months."

Which is why HMS Daring was sent to the strait late last year to protect merchantmen.

The Daring mission was 'national

The Daring mission was 'national tasking' – carrying out the orders of UK

plc.
But the Commander UKMCC is also
Transfer of the Combined deputy commander of the Combined Maritime Forces, the second of the three headquarters based in Bahrain (the US Fifth Fleet completes the trio).

It draws on personnel and warships from 31 nations (soon to be 32 with Sri

Lanka throwing its hat in the ring).

It runs the three Combined Task
Forces out here: 150 (maritime security/
counter piracy), 151 (piracy), 152 (Gulf
security). They're all interconnected.

"All the criminal activity in this region

is connected in some way to terrorism," says Cdre Warrender.

Drugs and arms trafficking grab the headlines – and are pretty obviously linked with insurgency.

But right now, the Combined

But right now, the Combined Maritime Forces are also clamping down on other smuggling; charcoal from Somalia to Gulf states is de rigueur.

Having lost major hauls in 2016, the smugglers are responding. "It's getting harder to find contraband," says Cdr Bow Wheaton, one of 15 Brits on the CMF staff.

Thanks to the concerted international effort by both navies and merchant shipping, Somali piracy has all but been

eradicated.

"There were no successful piracy attacks last year," Cdr Wheaton adds.

"But Somalia remains a failed state.
Piracy is only suppressed. If we were to

leave tomorrow, it would probably come

CMF accounts for the smallest number of 1,200 or so Royal Navy and Royal Marines in theatre on a

typical day.

Their efforts are mostly directed by the 75 or so men and women on the UKMCC staff, mostly RN and mostly full-timers; but there are reservists here too, RAF, Army.

"The tempo out here is probably greater than it is back in the UK – we're on an operational footing," says Capt Tom Guy, UKMCC's chief-of-staff and the commodore's deputy.

"It certainly feels busier than anything we do in home waters."

we do in home waters.'

And he should know as a former skipper of frigate HMS Northumberland.
"This is the sharp end of the Royal Navy. It's what we've trained for and it is making a difference."

It can be a hard sell. The British people don't really notice what goes on

They raise their heads momentarily if there's a pirate or drugs bust, but otherwise pay little attention.

And 'Join the Navy, see the Gulf' isn't

perhaps the most promising of recruiting

slogans...
The UKMCC staff try to organise the programme for visiting vessels so that they get alongside "in interesting places" as reward for and a break from their hard work: chiefly Dubai, Muscat and Abu Dhabi.

And adventurous training weeks are laid on for minehunter crews in Oman.

"Few people volunteer to come to Bahrain, but if you do end up out here, you'll find the work is very rewarding – it's a worthwhile thing that we're doing," says Capt Guy.

It's grown enormously from a handful

of people in the wake of the 9/11 atrocities in 2001 and portable buildings attempting to serve as an ops centre to the RN's major overseas base.

"The UK's presence out here is substantial – and it is only going to increase," says Cdre Warrender.

"This part of the world remains incredibly important to us as a Navy and

a nation.

"And the contribution made by our sailors and Royal Marines is hugely appreciated by everyone out here. I'm told that on a daily basis."

Tangible evidence of that commitment in be found a few hundred yards from UKMCC's headquarters, right by the water's edge, the future HMS Jufair (officially it's the Mina Salman Support Facility until commissioned).

When announced 18 months ago, it was billed as the RN's first overseas base since the withdrawal from East of

Jufair is not a full naval base. There are no dry docks here. It's a support facility: accommodation, admin, workshops. warehouses

And it is *not* British soil unlike, say, the bases on Cyprus, rather Bahraini land donated by its king (who fondly remembers the old establishment and looks forward to its resurrection) to Britain.

It has its limitations too. HMS Queen Elizabeth will not be able to come alongside at Mina Salman – it's too shallow; she'll have to anchor nearby, like the US super-carriers when they

make their rare port visits.

Otherwise, the facilities at Jufair will



• First Sea Lord Admiral Sir Philip Jones surveys the Jufair site from the balcony of the welfare block with project manager Cdr Jim Morley and (right) the complex as it appeared at the end of January

be able to cater for the new carrier – and better support all British ships in theatre.

This time last year, workers were still clearing away old sheds and warehouses. Today several three-storey cream accommodation blocks have risen on the site, plus a waterfront storage and engineering complex, clustered around a central welfare/recreation/entertainment

From November this will be home to

From November this will be home to all Bahrain-based British personnel. No more living in hotels and apartments for staff – or cooking for themselves.

The aim is also to give crews of the four minehunters out here a break from the spartan conditions aboard by moving ashore when undergoing lengthy periods. ashore when undergoing lengthy periods of maintenance (though not during short breaks in harbour, for the ships themselves are determined to maintain the strong camaraderie aboard.)

On a daily basis around 200 men and women will be living on site.

The complex is designed to accommodate just over 300, or nearly 550 for short periods if the transit block is used and empty bed spaces across the cite are accounted. site are occupied.

Two VIP suites have been allocated for

Most sailors and marines based in Bahrain will enjoy modern rooms with either en suite bathrooms, or sharing heads/showers with a neighbouring cabin, and it's all air conditioned with

WiFi throughout.

In the centre, an all ranks galley/dining room, rest areas for junior/senior rates and officers, games room, two gyms, a shop and a 130-seat conference/function room/ cinema, a BFBS studio, education centre and a couple of terraces to sit out on.

Finally there'll be an all-weather five-a-side pitch with a shaded area for

spectators, and a pit for barbecues.

Key to Jufair's future is its past. Since the new establishment's inception, those behind it have been determined to include the history of the previous

News readers generously to an appeal for memorabilia, photographs and dits of life in the Gulf half a century ago, many of which will be incorporated into the new facility as displays and decorations.

displays and decorations.

Among the mementos to feature, the last Ensign flown and the Jufair peribuoy, loaned by the son of a former Royal Navy pilot and HMS Jufair wardroom member, Mike Stokes.

He and his daughter Charlotte were given a town of the burgening complex.

given a tour of the burgeoning complex bringing back memories of sailing off the





UKMCC Commander Cdre Will Warrender (left) with the senior US Naval officer in the Gulf, Fifth Fleet Commander Vice Admiral Kevin Donegan



Bahraini coast several decades ago.

On the operational front, a huge shed is starting to take shape for supplies, spare parts, engineering workshops. It's three times the size of the existing warehouse used by the Forward Support Unit, who provide the day-to-day engineering assistance for RN vessels, and it's right next to the jetty, not half a mile away like the existing structure.

while the store rooms will be used by the Navy predominantly, they could also be used by other government departments – DfID could house

humanitarian aid supplies here, for example.

example.

"Getting a first permanent facility since 1971 is a massive step forward," says Cdr Jim Morley, project manager.

"Moving everyone on to one site will make a big difference.

"It will allow Naval personnel to reinvigorate their sense of esprit de corps.

corps.

"This is going to be a major facility in the Middle East. These are the bricks and mortar that shows our commitment

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M(n)e and my shadow

SILHOUETTED against an inky blue sky in south-west Scotland Royal Marines march down a gravel track towards their bivouad

Royal Marines march down a gravel track towards their bivouac for the night.

Routine business for the green berets? Absolutely.
Except 43 Commando Fleet Protection Group, who are more at home on ships, submarines and bases than in the wilds.
The 550-strong Faslane-based unit performs the most important duty of any military personnel in the land, except submariners operating Britain's nuclear deterrent – namely protecting that deterrent on the Clyde, berthed in base or at the nearby armaments depot at Coulport.
In addition, the marines are the nation's experts in board and search operations on the high seas – providing detachments for frigates and destroyers to take down drug smugglers in the Caribbean and Indian Ocean.

Although some 43 Cdo men stay with the unit for the bulk of their careers, others move around the Corps.
To remind all of core Royal Marines skills in the field, every year for two weeks the FPG troops revert to their traditional role: elite seaborne light infantry, sharpening their commando skills.

Skills. This year, 43's leaders laid on Exercise Revenant Shadow for O Squadron, the men who safeguard the deterrent, splitting the fortnight-long workout between the terrain around Faslane and the military exercise areas 90 miles away at Kirkcudbright, throwing in an amphibious landing and live firing phase for added *frisson*.

"Revenant Shadow is an important part of the O Squadron yearly training programme and aims to revise and strengthen core skills that are used by Royal Marines in all types of deployment – including the troops deployed on nuclear security duties in Faslane and Coulport," explained Capt Josh Roughton RM, Second in Command of O Squadron, and exercise organiser.

organiser.

"It also ensures that the Royal Marines from O Squadron remain proficient in the skills they will require as they move to other units in 3 Commando Brigade in the future."

Pictures: CPO(Phot) Tam McDonald and LPhot Will Haigh









I'll hide out with the grown ups...

TODAY'S starter for ten: Spot the

ODAY'S starter for ten: Spot the odd one out...

A penguin chick is surrounded by adult king and Gentoo penguins in South Georgia's Gold Harbour as survey ship HMS Enterprise carried out scientific research in one of the most southerly points in what was once the British Empire.

points in white Empire.

More than 7,000 miles from her home the survey ship is enjoying in Plymouth, the survey ship is enjoying the final weeks of the Austral summer

the final weeks of the Austral summer to support British scientists and use her hi-tech array of sensors to update naval charts produced long before the computer and sonar age.

Even though it's the equivalent of August on the other side of the globe, daily temperatures in South Georgia are still below 10°C – well below the 30-plus Celsius Enterprises have grown accustomed to. accustomed to.

The ship spent more than a year in the central Mediterranean as part of the international naval force dealing with

migrants. She ha She handed over to her sister HMS Echo last autumn, then headed to the Falkland Islands to relieve regular patrol ship HMS Clyde which was undergoing her six-yearly refit in South Africa.

The rare visit to the Falklands has

allowed Enterprise to update charts and survey the wrecks of RN ships in time for

35th anniversary commemorations of the 1982 conflict later this year.
And it's also allowed her to strike out for South Georgia, with the senior officer in the Falklands, Cdre Darren Bone, aboard as well as British Antarctic Survey

well as British Antarctic Survey experts, troops from the Roulement Infantry Company and the island's Rapier air defence battery.

They faced a choppy three-day journey across 800 miles of open sea with visibility fluctuating between ten miles and just 300ft, making it tricky for the scientists to record any whales or dolphins as planned. dolphins as planned.

Enterprise finally reached Gold Harbour – about 30 miles along South Georgia's





coast from the capital Grytviken. Despite its name, there's no gold here – the name was given by sealers impressed by the yellow glow cast by the sun on the snow and ice at dawn and dusk.

Navigator Lt Kyle O'Regan had to guide the ship safely into the bay using charts produced with lead lines.

Once at anchor, teams were sent ashore to meet the wildlife populace. Fur seals proved a little ferocious, but the vast penguin colony amounted to "an over-abundance of cuteness" in the words of the New Zealand exchange officer Lt

of cuteness" in the words of the New Zealand exchange officer Lt Robin Khun.

The first day ended in Drygalski Fjord at the southern tip of South Georgia, where Enterprise – built with a strengthened bow to operate in icy waters – dodged 'bergy bits' (sizeable chunks of icebergs or glaciers) to take a close look at the glacier spilling into the narrow waters. narrow waters

Glacier-watching continued on the second day in South Georgia and a look



● Main image, penguins at Gold Harbour; top left, Enterprise at anchor in King Edward Cove; left, a wildlife sighting; above, Lt Cdr Matthew Warren and Lt Adam Doggart pay their respects at Shackleton's grave; below left, Enterprise in Gold Harbour; below right, members of the ship's company take selfies with the wildlife

Pictures: AB Belinda Alker, PO Paul Scarratt and Lt Cdr Matthew Warren

at the stunning Nordenskjöld glacier – two miles wide, four long and over 400ft high – in Cumberland Bay, where you'll also find Grytviken, an abandoned whaling station, derelict vessels, a museum and the grave of explorer Sir Ernest Shackleton.

The sailors spent two days in the capital, using their survey launch Spitfire to chart the shallowest waters, getting close to the wildlife – fur and elephant seals, albatross and yet more penguins – and enduring

and yet more penguins – and enduring every possible weather event: snow, 50kt winds, rain, glorious sunshine.

The visit to the island chain concluded

with a sail through the Bay of Isles on the north coast. Fog and mist prevented Enterprise launching her sea boat to land at Salisbury Plain, a flat stretch of shore which serves as a breeding ground for 25,000 pairs of penguins.

"It's fair to say that no-one aboard Enterprise will forget this incredible patrol any time soon," said Lt O'Regan. "As one of my shipmates put it: it's the thing recruiting adverts, never mind dreams, are made of."







Clearing decks and clearing docks...

CPO(AWW) Gary Fletcher salutes Capt Tim Neild, watched by EWO WO1 David Dodd and the Commander, Cdr Stuart Yates, as a new chapter in the life of HMS Albion begins.

With the arrival of the first commanding officer in six years, the pace of life on the assault ship is quickening as she moves ever closer to returning to sea for the first time since being mothballed in the wake of the 2010 Defence Review.

Capt Neild, who's commanded vessels from P2000s through minehunters up to frigate HMS Argyll, cleared lower decks and gathered the men and women of his new flock in the assault ship's cavernous vehicle deck.

"It's an enormous privilege to be captain of HMS Albion and lead a team of such highly professional sailors and Royal Marines," he told the assembled ship's company.

He took the reins of Albion between two key dates in the amphibious assault ship's life – her 16th birthday, marked by a cake, cut by the ship's youngest and oldest sailors: 18-year-old ET(WE) Kyle MacDonald and 53-year-old PO(Sea) Dene Hitchen respectively; and moving the once-sleeping lion from an inner basin to the tidal berth in Plymouth Naval Base's 'amphibious quarter' at Weston Lake (formerly 'frigate alley', now the home of 1 Assault Group RM and RM Tamar).

It took six tugs to move the 18,500-tonne warship through a dock gate – with just a couple of metres to spare either side, and only an hour's tide in their favour – and up the Hamoaze to her new home.

Transferring to Weston Lake allows the ship's company to use her radars and communication systems unhindered and her shafts can be turned to begin testing propulsion systems more thoroughly.

It's taken two years of work by Babcock, the ship's company, and reservists to reach this stage in Albion's regeneration, with sea trials and training lined up for later this year.

The assault ship will officially rejoin the front-line Fleet next

The assault ship will officially rejoin the front-line Fleet next

Picture: LPhot Ken Gaunt, FRPU West

Proving Hurworth

READERS are always asking us: what are four weeks in the life of a Hunt-class minehunter operating in UK waters at the beginning of the year like?

Well, thanks to the crew of HMS Hurworth, who've been keeping a diary, we can scratch that particular itch.

Having returned from the Gulf to take charge of the ship at the end of last year, Crew 5 found Commodore Portsmouth Flotilla, Cdre Peter Sparkes, waiting on Hurworth's forecastle to hand over the James Acton Trophy – presented to the most effective minehunter/ship's company in memory of the eponymous mine warfare officer killed by an earthquake in Turkey in 1999.

The 45 sailors on Hurworth are at 24 hours' notice to respond to threats from mine/improvised explosive devices

Even if they're dummy.

A moored Type 10 drill mine just outside Portland
Harbour was posing a danger to navigation – and probably risked a few brown trousers had it hit the surface, for it

was a stereotypical mine (round with spikes), albeit inert.

Though a training mine, recovering it proved to be one of the trickiest handling and seamanship tests for Crew 5 as they endeavoured to haul the device aboard in heavy seas, high winds and darkness. The net result: there's a new trophy on the sweep deck...

Patrolling home waters in a Hunt allows for regular port visits sometimes to unusual harbours, sometimes to great cities. Like Belfast.

The minehunter's visit coincided with the 70th anniversary of the city's RN Association and the 100th anniversary of the WRNS. In between, 50 Sea Cadets were shown around the 196ft ship, as were BBC, ITV and BFBS, while the crew headed off to look aound Bushmills distillery, the Giant's Causeway, and *Game of Thrones* locations.

WEEK 3

We regularly highlight the work of the four RN minehunters in the Gulf. We rarely shine a light on their work around the UK, checking key sea routes are safe for the passage of merchantmen, warships and

submarines.

Hurworth was tasked to clear the seabed off the northwest coast of the UK of any MIne-Like EChoes (MILEC) which could be picked

up by sonar.

It's a slow, steady operation relying on the pin-point accuracy of the sonar operators, Sea Fox submersible and divers. It's challenging in calm waters but Hurworth was battered by successive winter storms Doris and Storm Ewan, with winds in excess of 45-50kts and sea states to match.

"When you have served in the RN for longer than a dog watch, the sea state tends not to worry us, its trying to keep upright in the rolling seas that takes its toll," said bosun PO David Pearce.

WEEK 4

Next stop Devonport, and what used to be Staff College Sea Days, now re-branded Maritime Combat Power Visits, used to offer personnel from our sister Forces on the staff course at Shrivenham an insight into the RN's day-to-day business.

The Hunt was bruised and battered throughout her passage south – HMS Westminster signalled their solidarity before heading into the teeth of the storm herself.

For good measure a discarded or broken tow line from a

For good measure, a discarded or broken tow line from a merchant vessel wrapped itself around Hurworth's shaft – demanding another dip in the water by the divers.

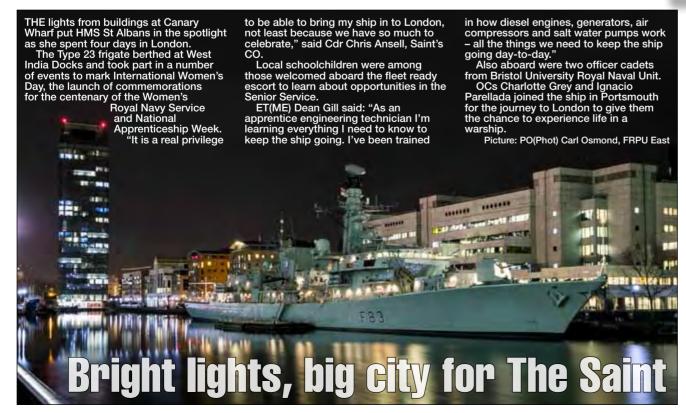
In Devonport, 300 students were waiting for the ship (thankfully not all at once). There was no sea time on Hurworth for the Shrivenham students, just lots of matelots

eager to explain their jobs.

Like AB(D) Justin Copeland: "The opportunity to speak to senior officers was great. I'll take any chance to tell people how good the diving branch is!"

And that is four varied weeks in the life of a minehunter.







Sea Harrier airborne again

BET you never thought you'd see

BET you never thought you'd see a Sea Harrier take flight again. A specialist team of RAF and RN engineers, plus an RAF Chinook, were called in to help move this jump jet through the skies of Filton in Bristol for a new aviation museum.

The famous fighter is one of the key exhibits at the £19m Aerospace Bristol museum at the former Battle of Britain airfield.

That museum is housed in a hangar on the opposite side of the site from where the Sea Harrier was located - with the airfield and a railway line in the way and no road bridge wide enough to

accommodate the jet.
So the military's specialist aircraft movers were called: the RAF Joint Air Delivery Test and Evaluation Unit, or JADTEU, based at Brize Norton. The team – mostly RAF, but with some RN personnel – are experts in transporting unusual loads by air.

Once the JADTEU experts ad sorted out the straps and had sorted out the straps and secured the six-tonne Harrier, the Chinook obliged and ferried the jet around half a mile.

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Lynne is rewarded for service

LYNNE Joyce wanted to join the Royal Navy since she was a child – and those instincts proved spot on. For Lynne has now notched up 37 years' service, and is still playing a crucial role – as well as gaining recognition with an MBE. WO1 Joyce joined the WRNS straight from school aged 17 – she had always wanted to serve in the WRNS, though she cannot

in the WRNS, though she cannot remember why as her family has no Naval connection.

She joined the Supply branch as a stores accountant, and has never looked back.

never looked back.
Lynne trained at HMS
Dauntless, Pembroke (Chatham)
and Collingwood, going on to serve
at several shore establishments,
including Culdrose, Raleigh,
Faslane, Drake and Portsmouth.
She just missed out on a draft
to Hong Kong but spells in Italy.

to Hong Kong, but spells in Italy helped ease the disappointment. "I really enjoyed that – and I got my Italian GCSE out of it as

got my Italian GCSE out of it as well," said Lynne.

She also appreciated the opportunities for adventurous training that the Navy provided.

"Not long after I joined HMS Collingwood I went skiing in Scotland, and I thought this is going to be all right" she said.

going to be all right," she said.
"Later, when I went to Culdrose,
I went on ten days' Adventurous Training to Algonquin Provincial Park in Canada.

We went across lakes in open canoes, carrying the canoes between the lakes – it is one of

between the lakes – it is one of those things you do not get to do very often."

Lynne is proud to have taken part in two November Remembrance ceremonies in Whitehall.

"Because I was tall, the first time I was at the back as a junior rating, and I said to myself one day I want to be the senior rating

at the front.

"About ten years later, I managed it."

Lynne currently works in a tri-Service facility at Bicester, and it is this work that saw her awarded an MBE.

As logistics information systems are upgraded and replaced, experienced people are needed to help bed in new systems and processes, and to train or mentor operators.

train or mentor operators.

Lynne was presented with her MBE at Buckingham Palace last November, when her mum Betty Morgan took her place alongside guests including Judi Dench—the actor was there supporting another medal recipient.

Lynne's boss, Lt Cdr Sam Imrie, said: "WO Joyce has given the Royal Navy 37 years worth of support through stores departments.

departments.

"But for the past 12 to 15 years in practice she has been heavily involved in logistics information systems and bringing them into

service.
"WO Joyce is instrumental in making sure that as systems are brought in there is no loss of capability as people get used to it. She has helped to hold it all together."

Lynne added: "As young Wrens in 1979 we were told we were there to support the ships and units on the front line.

"That mantra has been maintained all through my Naval career, and although the badges are no longer blue, it is the WRNS ethos that has helped me do my job to the best of my ability."



● Virtual crew members at the ship control console of an electronically-generated submarine

Work and play shape training

AS I settle into my seat at the ship control console of an unnamed submarine I glance over my shoulder, writes Mike

Gray.

Crew members are seated at their positions studying screens, but there is little time to take in

the details as we prepare to dive.

I have charge of the ballast tanks, so I reach out clumsily to press a button, using one of my big, bright neon-pink disembodied hands.

Having succeeded in flooding

Having succeeded in flooding the tanks, I turn to the planesman on my left, whose glowing bulbous floating head and detached hands are also pink – strange, I thought, as a few minutes ago they had been sunburst yellow.

As he grasps the lever and slowly takes the boat down, I almost lean on the ship control console in front of me, but that would have been a big mistake.

Because the console doesn't exist, nor do the crew members behind me, nor the submarine in

behind me, nor the submarine in which we are sitting.

Leaning on the 'console' would

have just seen me topple from my office chair onto the empty floor around me – a reminder of just how immersive virtual reality (VR) can be.

For this boat exists only in a VR scenario, created at the behest

VR scenario, created at the behest of QinetiQ, to demonstrate the training possibilities available through imaginative use of powerful information technology. The genesis of the 'future training showcase' at QinetiQ's Farnborough site can be traced back to a need to scope the training requirement for the Navy's new Dreadnought-class submarines.

Ideas were bounced around

Ideas were bounced around between the Navy, Defence Equipment and Support (DE&S), Defence Science and Technology Laboratories (DSTL) and QinetiQ, formerly part of the government's DERA technology agency

technology agency.

QinetiQ, now a privatised company, subsequently put company,



A Royal Navy officer tries the virtual reality training system out for himself – the controllers appear as brightly-coloured disembodied hands in the VR scenario he sees (top right of picture)

resources into the project, which could be applied to a wide range of training needs.

This demonstration, however, was based on the Submarine Service – a number of RN personnel were among those invited to attend the event – and featured three distinct elements.

Under the title xCITE (xCollective Innovative Training Environment) QinetiQ and their specialist contractors demonstrated how layers of 'synthetic training' can be combined to create an effective combined to create an effective, flexible and engaging programme.

The first element was adaptive learning, which is driven by the needs of the learner rather than a group timetable.

Computer-based training is broken down into modules supported by video and graphics. A student who requires more support for parts of the course would automatically follow a bespoke route through the relevant modules depending on their progress – or is potentially accelerated through the course.

Instructors have real-time access to students' progress in the

form of charts and graphs, and

can intervene to lend support.
When combined with student feedback, the wealth of such data also indicates where a course could be improved or amended

– a relatively simple process that
also allows real-world experience to be assimilated.

to be assimilated.

Among the benefits of such an approach is the fact that courses would no longer need to be delivered to groups – students can learn 24/7, suitable for their own situation, and the exact length of the course would vary according to the individual.

The second element of the demonstration was gamification

The second element of the demonstration was gamification – motivating students through fun and friendly competition based on game mechanics.

Created around a set of submarine missions, the demonstration display (below left) featured tasks which, if completed correctly, resulted in rewards, progress towards a goal – and a bit of fun.

Individual and team-working

Individual and team-working can be encompassed, and again an instructor has complete oversight of students' progress.

The final element introduced VR, and like the other two initiatives can be staged remotely

 participants could be dotted across the world, so long as they can link up electronically with their fellow trainees.

their fellow trainees.

The scenario of the submarine control console allows trainees to learn or practise skills in a surprisingly realistic environment, with the instructor appearing in the scenario as an additional head and pair of hands to point or guide – all participants are also linked by voice as well as visually. Such training is not a substitute

Such training is not a substitute for a dedicated simulator or the

real thing, but is a cost-effective starting point which can save money by providing the basics. Thus a scenario could be

run through on relatively low-cost equipment in almost any location before trainees move on to more advanced instruction on a simulator, submarine, ship or aircraft – ideal for those away on

deployment, for example.
Today's Naval recruits should Today's Naval recruits should generally be comfortable with the use of such technology, which is deployed in fields as diverse as medicine, mining and construction — but its appeal appears to be universal.

Speaking in the VR section, senior rate Paddy, a coxswain in Trafalgar-class boats and a submariner for 30 years, said: "I do this for real, so they asked me

do this for real, so they asked me to come along and play with it to see what I thought.

"Using VR is brilliant – it's intuitive and really immersive.

"I think the biggest selling point was when we reached the stage.

was when we reached the stage where we started to behave like we would at sea – concentrating on the task but having a laugh with colleagues as well.

"It is not real and we know it –

but it is real enough to get totally immersed in it.
"This kind of facility would

have been useful when I trained.
"It's not a replacement – you

would still have to train on the real thing – but the flexibility this sort of training gives is amazing.

"You could take a couple of

headsets and a computer and rehearse basic drills, for example, bringing people on much faster rather than having to wait for time in a simulator or on a submarine.

"And it's fun – and that must be a big selling point for younger generations."

Visiting the ship of the future

THE Type 26 mobile visualisation suite has been demonstrated to stakeholders at Navy Command HQ at HMS Excellent in Portsmouth.

Type 26 Senior Responsible Owner Rear Admiral Chris Gardner opened the event, then Type 26 Requirements Manager Lt Cdr Pete Brotton outlined the progress being made and how the progress being made and how the class will form the mainstay of the Anti-Submarine Warfare (ASW)

Frigate Fleet until around 2060.

BAE Systems' visualisation technology is being used in fixed suites at Filton, Scotstoun and Portsmouth, and also via mobile

versions.
Visualisation suites are used to enable engineers to walk around a computer-generated virtual reality depiction of the ship as

reality depiction of the snip as they work on the detailed design for the platform.

They can also be used to demonstrate the design to key stakeholders, such as sailors from the front line so that they can influence the way the ship will

minence the way the snip will operate and be supported.

While previous ships may have evolved during the build process, utilising visualisation technology allows a greater level of engineering maturity to be reached before steel is cut.

This provides many benefits

reached before steel is cut.

This provides many benefits, such as improved safety for employees manufacturing the ships, quality of build and cost reductions.

The Type 26 is already well matured and far in excess of earlier classes at this stage of the procurement process, with many valuable lessons being learned from the Type 45 and Queen Elizabeth classes.

Elizabeth classes.

After the Whale Island presentations, the suite – which allowed participants to undertake a walk-through of a virtual reality version of the ship – went on the road, visiting a school in Gosport,

road, visiting a school in Gosport, HMS Sultan and a young engineers' event, coinciding with National Science Week.

Type 26 will be a class of eight advanced ASW warships which will ensure the critical protection of the Continuous at Sea Deterrent and the Carrier Strike Group.

Capable of operating

Capable of operating independently or as part of a task group, Type 26 will be a UK shipbuilding programme into the 2030e

2030s.

The Type 26 will replace the UK's eight Type 23 ASW frigates. Steel will be cut on the first of class Type 26 this summer, subject to the conclusion of current contract negotiations.

The ship will also be built with role flexibility in mind; although the primary role will be building on the Type 23's anti-submarine warfare pedigree, their flexible

warfare pedigree, their flexible mission bay will allow the Type 26s to undertake a full range of tasks, from warfighting and anti-piracy to humanitarian missions.

Historical cemetery

HASLAR Royal Naval Cemetery in Gosport, opened in 1859, covers around 17 acres.

The cemetery contains 772 WW1 graves, and 611 WW2 graves; in total the remains of

graves, in total the remains of more than 4,000 men, women and children lie here – the youngest was four months old.

A small plot holds the remains of 28 sailors of the Ottoman/Turkish State who died in 1850-51 of cholera in Haslar.

Hampshire County Council

Hampshire County Council has designated the cemetery an SSI because of the botanical divergity found on the city

diversity found on the site.

The cemetery is open to the public daily; guided tours of the cemetery are a regular part of Gosport's Heritage Open Days in September.

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Learning for Tyne team in the Forth dimension

HMS Example swapped one of England's great rivers (the Tyne) for one of Scotland's (the Forth) to give the North East's reservists a spot of sea time, practise seafaring and see Britain's biggest warship.

The small patrol boat is typically used to immerse students from Northumbria's

universities in the world of the Senior Service, taking them to sea at weekends and the Easter and summer breaks

But when an opportunity arose for reservists from HMS Calliope in Gateshead, where Example is berthed, to join the vessel on a journey up the east coast to Leith, then head up the Forth with her sister ship

HMS Archer, it was seized. The 125-mile journey to Leith (via Eyemouth), allowed all on board to try their hand at practical seamanship and chartwork, maintaining a duty watch and carrying out ceremonial duties.

Ceremonial duties.
Once in the Firth of
Forth, Example was met by
Edinburgh's P2000, HMS
Archer, which led its guest on
a tour of the estuary: beneath the three great river crossings the three great river crossings (rail, road, nearly-finished road bridge) and past the Navy's largest ever warship, HMS Queen Elizabeth, currently in the closing stages of fitting out at Rosyth.

The reservists were drawn from a range of specialisations
– logistics, amphibious
warfare, maritime trade and seamanship – and were led by Lt Paul Ladislaus "HMS Example's crew did a

great job at getting us settled down and familiar with the routines on board," he said.

"They were extremely accommodating and as a result the team found it to be an extremely rewarding training opportunity.

training opportunity.
"It was rewarding to
see how, at the end of the
weekend, the team grew in
confidence and capability and
couldn't wait to participate in
future joint training."

Example's Commanding Officer Lt Thomas Stapley-Bunten said his guests "clearly made the most" of their time

aboard his small craft:
"Example is a very versatile
and capable training vessel and we look forward to working with and supporting more reserves in the future."



TWO sailors and one Royal Marine set out to enter the record books next month as the first people to ride the length of the Americas on

motorbike.
Surg Lt Alex Bamford, serving with 40 Commando near Taunton, LMA Lee Macpherson from Royal Marines Poole, and Cpl Tom Pressey from 45 Commando in Arbroath intend to ride from the southernmost city in South America to the other end of the highway in

other end of the highway in Prudhoe Bay, Alaska. Meanwhile, half a world away four senior ratings from HMS Ocean face a seven-day 730-mile trek around the UK to get from Plymouth to Newcastle without

any transport or money to hand.
We'll start with the BritishTransamericas Expedition 2017,
recreating on bike what the Army

and Navy achieved with Land Rovers back in 1971/72.

That epic journey along the 20,000-mile Pan-American Highway – the world's longest road – required a team of more than 100 men and women and teal these mentles.

took three months.

Forty-five years on, no one else has repeated the feat, no one has attempted the journey by motorbike, and the 2017 expedition comprises just six men, with three soldiers

six men, with three soldiers completing the sextet.

The route takes them from Ushuaia in Argentina, through Buenos Aires, across the Andes, up the Pacific coast of South America, through the Atacama Desert to the city of Turbo in Colombia – where the highway ends in almost impassable rainforest and jungle.

It only re-starts 60 miles away.

It only re-starts 60 miles away, It only re-starts 60 miles away, across the infamous Darien Gap, in Yaviza in southeast Panama. From there it runs through Central America, Mexico City, into Texas, past Denver, on into Canada via Calgary and Edmonton, over the Rockies ending in the oil town of Prudhoe Bay, Alaska (pop. 2,174), where summer lasts a matter of days. summer lasts a matter of days.

On the way, the bikers will face venomous snakes and spiders in the jungle of Panama and wild bears in Alaska.

The team has been training for 12 months for the challenge, practising engineering and jungle-survival skills with each rider a





• One of the British Transamericas Expedition riders ploughs through a bog in training for crossing the swamps of the Darien

"We're passing through every possible climate and terrain and there's definitely an element of apprehension, but I don't think we could feel any more prepared after the amount of training we've

after the amount of training we've done," said expedition doctor Alex.

"The biggest threat is other road users, which is why we've spent so much time training to ride defensively as a group.

"There are plenty of things to worry about, but perhaps the biggest concern is traveller's diarrhoea. Riding in the sweltering heat of Central America while your stomach is doing back-flips is bad... but when you're in heavy is bad... but when you're in heavy traffic and wearing a riding suit which takes about ten minutes

which takes about ten minutes to take off, you're going to get a little agitated."

It's not all bad though. "Weirdly, I'm really looking forward to riding through the Atacama Desert in Chile," Alex adds.

"It's going to take us about five days to pass through and it's

"It's going to take us about five days to pass through and it's the driest place on earth – but with the most stunning open landscapes which look like the surface of another planet."

As Navy News went to press, the riders had reached Perito Moreno Glacier in Argentina after four days in the saddle, covering about 400 miles.

You can follow their progress at www.facebook.com/

TransamericasExpedition.

Ocean's 'By Any Means' team have until May 12 to plan their epic adventure, equipped with just the clothes on their backs, Royal Navy ID cards and a

mobile phone.
A week later they are expected A week later they are expected to arrive at Scott House in the Freeman Hospital in Newcastle upon Tyne. Via Land's End. And Bristol. And London. And Birmingham. Derby. Sheffield. Manchester. And finally Sunderland.

On their way to Newcastle by any (legal) means, the quartet must report in regularly to their shipmates, who'll set them various challenges along the way all to raise thousands of pounds for ill children.

After their seven days on the road (or railways) POs Chris Orkney, Kieran Woodward, Jamie Marples and Steve Groves are expected to reach their destination with at least £3,000 to hand over to the Children's

The four members of Ocean's 'By Any Means' try to plan their zig-zag route around England

Heart Unit Fund (CHUF) and the Sick Children's Trust (they'd already received nearly £800 while their ship was still patrolling the Gulf).

The less-than-direct route

means they'll be travelling more than 730 miles instead of the usual 400.

The week-long challenge was prompted by doing something to help two good causes which supported Chris' family last

summer.
"In September my son Declan "In September my son Decian had to have open-heart surgery – at the age of just two," said Chris. "The CHUF charity and the staff at Scott House were simply outstanding and helped me, my wife Nicola and Declan during a very difficult time."

You can support the By Any Means team at

Means team at

m.virginmoneygiving.com/mt/ uk.virginmoneygiving.com/fun-draiser-web/fundraiser/show-FundraiserProfilePage.action? userUrl=HMSbyanymeans&isT eam=true&un_itt_redirect





Top apprentices rewarded

THE Fleet Commander Vice Admiral Ben Key presented awards to 14 finalists at the second Annual Naval Service

Apprenticeship Awards.

The awards aim to recognise the exceptional achievements the exceptional achievements of Naval personnel who have successfully completed their apprenticeships, and supported and encouraged others to do the

same.
All Royal Navy ratings and Royal Marines (other ranks) complete an Intermediate Apprenticeship as part of their

Apprenticeship as part of their initial training.

The Naval Service delivers around 2,500 apprenticeships every year and, together with the RAF and Army, is the largest employer of apprentices in the UK.

Winner were:

Winners were:

Best Apprentice (Engineering)

- winner, ET(ME) Kerrigan (HMS Ocean); highly commended, ET(ME) Leagas &

ET(WE) Rawlings.

Best Apprentice (Logistics)

winner, Chef Hollett (HMS)

Westminster Best Apprentice (Public



Fleet Commander Vice Admiral Ben Kev with the apprentices

winner, Mne Keogh (40 Cdo); highly commended -

Mne Jones.

Best Apprentice (Warfare) – winner – AB Robinson (HMS Richmond); highly commended, AB Bolton.

AB Bolton.

Best Advanced Apprentice in Engineering – winner, LET(ME) Gregory (HMS Richmond); highly commended, LET Sneddon & LET Vantomme.

Apprentice Personal Achievement Award – winner, AET Metcalfe (849 NAS).

Apprenticeship Champion
- winner, AET Holt (824
NAS); highly commended, LS McCrossen.

Event organiser Cdr Sarah Johns said: "The Royal Navy has been recognised several times as a deliverer and employer of apprentices, but these awards enabled us to celebrate and reward the achievements of outstanding individuals, some of whom will be put forward for the National Apprenticeship Awards."



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Sam books change of career with R

FOUR years ago he was working in a bookshop. Now he's aboard HMS

Monmouth on deployment to the Indian Ocean.

LETME(ML) Sam Waller — the ML refers to his specialisation as a mechanical engineer — is one of the first marine engineers to pass out as a Leading Hand on a new fast-track course.

He and 11 fellow students

completed their training at HMS Sultan to mark a milestone in the world of Royal Navy engineering.

world of Royal Navy engineering. All are able to work as deputy section heads aboard warships.

The new LETs, who also completed their Leading Rates Leadership Course at HMS Collingwood, all undertook core technical elements of the 18-month fast-track course before separating for specific training – power and propulsion, controls and distribution, or ship's services.

controls and distribution, or ship's services.

Sam, who joined the Royal Navy in 2013, said: "I wanted to do something a bit more hands on than just handle books and it's something a bit different.

"My career has progressed really quickly on the new fast-track scheme. The additional money we're paid is also a really good incentive. I'm joining HMS

good incentive. I'm joining HMS Monmouth for nine months as a diesel maintainer."

Former motorcycle mechanic LETME(ML) Aaron Burns, who joined the RN in 2012, said: "The apprenticeship scheme has been really good. There was quite a lot of practical training towards the back end of the course and there's a lot of information to take in which has been hard sometimes, but it's been really enjoyable.

sometimes, but it's been really enjoyable.

"I join HMS Montrose next and hopefully I can take lots from the experience and will be back at HMS Sultan shortly to complete my Petty Officers' course in a couple of years."

The new course follows the success of the Engineering Technician Initial Career Course at Sultan. Both courses are part of the Royal Navy's Project Faraday engineering programme.

Speaking as inspecting officer at the ceremony, Cdr Richard Clarke of the Faraday team said: "Faraday challenged Sultan to undertake a complete refresh in career training. Introduction



• Sam Waller swapped working in a bookshop for life as an RN engineer

of new equipment and skills has been matched by a greater emphasis on the importance of coaching and mentoring within

"The new career courses also build more hands-on and craft training back into the pipeline and has incorporated a much more activity-based approach – getting our ETs and LETs on their feet with tools and test equipment in hand.

"These changes will provide them with a deeper understanding of equipment and procedures which will enable LETs in particular to be employed in a very different way.

"They have been taught to operate, maintain, diagnose The new career courses also

operate, maintain, diagnose and repair our equipment and systems to a higher standard than ever before – this will equip them to share a greater level of responsibility and tasks alongside their POs at sea."



• The first LET fast-trackers have passed out from HMS Sultan

Teenagers up for disaster-relief challenge

DESIGNING a remote-controlled vehicle capable of operating on land and in the water to help in disaster-relief operations.
Sounds easy?
Well it did tax youngsters from across England who took part in the Royal Navy University Training College Young Engineers' Challenge, Operation Amphibious Angel, at HMS Sultan.
Seventy teams took part in the challenge.

Seventy teams took part in the challenge, which was staged in British Science Week, in a hangar at the Gosport base.

As well as schools, students from the Royal Navy and RAF competed across three categories, with the overall winners receiving their awards from Flag Officer Sea Training Rear Admiral John Clink

Rear Admiral John Clink.

HMS Saviour 2.0 from Leigh UTC at Dartford in Essex were overall winners in the 16-18 category.

Justin Chapman, 17, said: "We actually entered the competition last year with a design that focussed on having two hulls and

this year we decided to evolve our design and include dual thrust which we think helped it with manoeuvres."

Colleague Sukhdeep Bhambra, 17, said: "We had two runs with the vehicle throughout the day and made a few changes in the second to try it without the claw, which didn't work quite as well but the vehicle didn't work quite as well, but the vehicle



● PO Howes with Luke Warren, Zach Harnston, Frank Pascoe, Alex Lawson and Bertie Mountford from South Devon UTC

still had lots of power. It feels really good to

accomplish something."

The Lateral Thinking team from RAF
Cosford won the Industry Apprentices award.
Assistant Chief of Staff Training, Cdre
Andy Cree, said: "The event is about inspiring the engineers and scientists of tomorrow and

encouraging innovation.

"It enables the Royal Navy to highlight the variety of exciting roles and opportunities available to engineers, not just within the Royal Navy, but across the whole engineering



Lt Matthews watches Oliver Pollard, Thomas West and Luke Jordan from Scarborough UTC Pictures: PO(Phot) Nicola Harper

and scientific community, which in turn is helping to build a better future for the United Kingdom."

Winners:

Winners:

Best presentation team: 14-16-year-olds, Team
Axcel, Scarbough UTC; 16-18-year-olds, Trident
Tested, Lincoln UTC;
Best design: HMS Bismarck, Reading UTC and
Hybrid, South Devon UTC;
Valiant effort: Team Archimedes, Humber
UTC and HMS Danger, UTC Reading;
Overall winners: HMS Dumper, UTC Reading
and HMS Saviour 2.0, The Leigh UTC.



● Lt Peter Taylor works with pupils at Elson Junior School

Children apply engine science

PUPILS at a Gosport school got

hands on with warship engines during National Science Week.

A team from the Royal Navy's Information Warfare Division took a model of a gas turbine engine to Elson Junior School to help with the school's theme of

Children from Year 6 were asked to help make the model engine more efficient – and they managed to achieve a more than 60 per cent increase in engine efficiency.

efficiency.

"I wanted to show students how exciting STEM – Science, Technology, Engineering and Maths – is and hopefully persuade some that studying STEM subjects will lead them to successful and rewarding careers," said Lt Peter Taylor.

Each class from Year 6 was given a scenario with the gas turbine model and split into

turbine model and split into teams for their work. Points were awarded for such things as team work, creativity, knowledge, design and the most efficient model reading at the end of the

day.

No child went home empty handed though as the RN handed out Royal Navy/Royal Marines goodie bags.



WO1 Graham Jackson talks

The RN also arranged for BAE Systems to demonstrate their 3D visualisation suite to show pupils how new technology helps with

how new technology helps with designing warships.

Lt Cdr Katherine Abbott addressed pupils from Year 5 while WO1 Graham Jackson spoke to Year 4 pupils as they worked on parachute designs.

The school's Heroes Club – children with parents in the Armed Forces – thanked the visiting personnel with a special lunch.

Later this year the school plans to hold a non-uniform day to raise money for a charity chosen by the IW division at Navy Command HQ in Portsmouth.



● Left, pupils look at BAE's 3D visualisation suite; Below, pupils work out how to improve of gas turbine

Pictures: LPhot Barry Swainsbury



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Reservist offers insight into life in East African republic during EU mission

Djibouti-ful mind

RESERVIST Marc Dickson swapped his job with Transport for London to join Operation Atalanta in Djibouti. Here the Leading Logistician from HMS President talks about his first overseas deployment.

ON-STOP winter sun. African bureaucracy. Five-star hotel serving as my grot. A daily Super Mario-style commute. No fresh milk. Being on deployment in Djibouti as part of the logistical support team for the EU's counter-piracy Operation Atalanta is not without its challenges.

The pros certainly, however, outweigh the cons – and not least because Djibouti is a safe and welcoming place for foreign military.

Of course, the fact that it is a stable country close to the strategic maritime chokepoint of Bab-el-Mandeb (through which all vessels using the Suez Canal have to pass) helps explain why France, USA, Japan, Italy and China have permanent bases here.

I arrived here in October and am part of a team of five at Support Element Atalanta (SEA) in Djibouti. Element Atalanta (SEA) in Djibouti.
There are three Royal Navy personnel
– a Lt Cdr, a communications LH and
me – and the whole team is headed up
by a French CO and a German XO.
When I told people back home in
September that I was being mobilised
to Djibouti, I would almost always get

one of two responses.

Almost all civilians and quite a few RNR would say "Where's that?" (answer: "Down a bit from the top right-hand corner of Africa") whilst my oppos, whose only experience of the oppos, whose only experience of the country was the brief transit between port and airport through the capital city, would fix me with a pitying look and offer words of sympathy.

The culture shock of going from London to an African state was immense. With a fine film of dust

that settled on anything left outside for longer than an hour and flies for longer than all flour and flow everywhere, not to mention the temperature being in the mid-30°Cs – almost 20 degrees up on what I had left behind in Blighty – this was a long way

above my personal comfort level.

The country and capital city are both called Djibouti. The city came first and gave its name to the country when it gained a peaceful independence from France in 1977. Almost all of my work takes place in the city, so that's what I mean when I mention Djibouti.
Well, what could be more British

than conversations about the weather? Sadly it makes for a very short conversation over here, as the we is almost exclusively sunny and hot. I'm writing this as the country is coming out of the depths of winter. The thermometer almost dipped into the

The mercury is heading back north now and the weather is like the two or three days Britain gets every few years when there is a particularly excellent summer. Whilst I'm finding it uncomfortable, the locals are wondering if it is safe to put their jumpers away. However, by the time I leave in April the temperature will be into the 30s and my relief will have to endure the summer heat of plus-40°C.

There has been one serious rainstorm since I got here. A feature of Djiboutian roads that I hadn't noticed until then was the lack of drains. There's actually logic to this: firstly, it makes the roads more expensive to build and secondly, when it only rains four or five times a year, the drains would get seriously clogged with the ever-present Djiboutian dust. The unfortunate thing about all this is There has been one serious unfortunate thing about all this is that when it does rain, the roads hold water like swimming pools and driving becomes even more of an adventure

Part of my role is to prepare the paperwork for Operation Atalanta personnel and assets coming into and leaving Djibouti.

Djibouti kept a lot of its French systems and processes in place after independence and the Gallic habit of needing to have a piece of paper to get anything done has persisted (to be fair, 14 years in the RNR has been good



preparation for this role).

In contrast to my civvy office job with Transport for London, I don't use email too much for communicating with the local authorities.

Fortunately, Operation Atalanta has been running for eight years now, so the Djiboutian authorities normally have a fairly good idea of what I'm after when I arrive at their offices.

One of the things I learnt on my

Leading Rates' Leadership Course was that 93 per cent of communication is non-verbal – when there isn't common language between the two parties, the importance of gesture becomes even more important. One illustration of this was when I phoned room service to ask for some bottled water and a hotel employee turned up carrying a kettle.

Many of the locals have a better grasp of English than I do of French (the most commonly-spoken Western language over here), so there is the scope for some chit chat in the course of my duties.

A typical conversation will run thus: Eye contact followed by a broad smile from the Djiboutian (they are a very friendly lot, although I suspect much of this is because I am in uniform – there is an understanding in Diibouti city that members of foreign militaries are here as paying guests of the Djiboutian government and should



Marc gets a coffee fix

be treated as such). I'll smile back and

say 'Bonjour'.

The greeting will be reciprocated and more often than not, followed by *'Espanol?'* The most obvious patch on my uniform is the Operation Atalanta badge which is based on the EU's blue crest and circle of stars.

The clues are there: I am European, I'm obviously not French because my uniform is not immediately recognisable (the Armed Forces of our closest European neighbours stayed on in the country since independence and are well known to the locals) and my accent/pronunciation of a single word of French has underlined the fact that I am not of Gallic extraction.

am not of Gallic extraction.

Spanish, for some reason, is always the Djiboutian's first guess as to my nationality and, after I shake my head, is invariably followed by 'Italian'?

At this point I'll turn to show the

rather subtle Union Jack stitched on the upper left sleeve of my uniform shirt and point to it in mock anger. The Djiboutian will say 'Ah English! Royal

Having established I am British, the exchange will be led by the Djiboutian and invariably cover three topics, the level of detail of which will be

determined by our fluency in English.
Number one is always Brexit.
Topic number two is, given my
nationality, my love of rain. Quite right,
because a rare rainy day takes a good
ten degrees off the temperature and
is rather refreshing. The downside of precipitation in these tropical latitudes, is that when it rains, it does so with serious intent. The drive into the SEA office on that day of rain I mentioned earlier: let's just say I would have been better off in a canoe rather than a car.

he third and final topic is who The third and final topic is who Djiboutians believe to be the most famous British person alive: The Queen? No. Theresa May? Negat. Answer: Mr Bean (pictured below right). I smile politely.

As far as accommodation goes, I very much doubt I will ever stay in such a comfortable grot again. Unfortunately, with no Service accommodation available this is where the team have

available this is where the team have to live during their deployment. Every silver lining has its cloud, and the gym can get rather busy at peak times which means having to forgo that cardio session in favour of a relax by the pool. Hard job, but someone's got to do it.

Next up, driving. If the vehicle in front has an orange light blinking, it could mean it is about to turn or it could be that the wiring is faulty or maybe the driver simply likes the clicking sound it makes.

The concept of a safe braking distance between cars is yet to catch on: to some people that two seconds of space I would very much like to have in front of me is wasted space, as they dive into it. And yet there is no aggression, no maliciousness on show aggression, no maliciousness on show. The driving is probably best summed up as cheeky, motivated by the desire to grab any opportunity to shave another

five seconds off their journey time.

Hazards do not always have an engine – pedestrians, dogs, cats, goats and camels will all wander across the

road whenever the urge takes them.
From time to time I see a car sporting an Auto Ecole (driving school) sign on the roof. One suspects that the test at the end of it is computer-based where completing half-an-hour of Super Mario Kart is rewarded with a licence.

I was lucky enough to get some R and R midway through the deployment

and R midway through the deployment. The first thing I did after I cleared customs at Heathrow was to have a cappuccino in the arrivals hall.

And as soon as I arrived back home. it was off to the coffee shops. I like the odd espresso, but I really don't want it to become a habit. That's a problem over here as the short strong shot is the default setting for coffee in Djiboutian

If you want white coffee, the two choices are either UHT milk or condensed milk. You know the really small travel-sized tubes of toothpaste you can get? Well, the supermarkets over here sell tubes of that size full of condensed milk, so you can slip one out of your pocket to sweeten and add milk to your coffee to your personal preference. Can't say I'm in a rush to try it out.

Even on the American base they use UHT in the café.

Diibouti does not really have a tourist industry to speak of. That said,



LLogs Marc Dickson served his first overseas deployment in Djibouti

the country and the city have places that deserve to be visited.

ac Assal, the lowest point in Africa and saltier than the Dead Sea. The Goda Mountains and Day Forest in the north of the country, home to several unique species. Superb beaches abound on shores of the Gulf of Tadjoura, with coral reefs and shoals of tropical fish almost within paddling distance.

The whole country seems to be a real-life case of 'rubies in the dust'. There are some brilliant gems to be

And then there is Djibouti city itself. My first trip into the shopping and cultural centre of the town was in an evening as the temperature was dropping. The noise, the bustle, the energy of the area, framed by French colonial era buildings; the atmosphere was easily the same as London's West End on a balmy summer's evening.

My abiding impression of the city,

however, is that it is a friendly and easy-going place. It is rarely quiet locals love to shout at each other, and there is a never-ending cacophony of

The heat, the racket and the crowding can be an intimidating mixture to start with. But over the months, I've realised that I overlooked something very significant right at the

start of my deployment. I'd like to think London is a tolerant city - but I never really had to put that to the test, because it is the city I work for and lived in. It is a place where I naturally fit in, whereas, on the face of it, in Djibouti I don't. Yet I've been made to feel welcome and to feel like I fit in. This is a country where 94 per cent of the population is Muslim and, with numerous mosques in the city, the call to prayer always makes itself heard over the urban din.

Yet there are bars in the city that prominently displayed Christmas decorations in December, a Catholic cathedral and the wives of the French soldiers based here can dress as they would for summer back home.

bureaucracy and hair-raising roads... but for all that, a fantastically rewarding place to live and work.

wouldn't swap these last few months for the world.



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ountain high enough in Norway for the

ZZZa 6 Zarcs

environment presents particular challenges for the Viking crew; from thin ice on the vast lakes to whiteout conditions where the sky and horizon are indistinguishable.

The time-consuming procedures of measuring ice thickness to support a convoy of 14-tonne Vikings means traversing a lake

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or 14-tonne vikings means traversing a lake can take several hours.

"The area provided some challenging navigation and off-road driving," said Capt Edward Talbot, Officer Commanding 1

Troop. "We learned a huge amount from the Norwegians, in particular making the best use of terrain and driving in doop spay." of terrain and driving in deep snow."

hen static in a location it is vital that shelters are built quickly to provide protection from the elements. Digging three feet into the snow provides protection from the wind but also affords camouflage and concealment.

This is key for the Fire Support Group from Charlie Coy as they set up observation posts from which they used their thermal imaging kit

to target Javelin anti-tank missiles. Sgt Matt Hoey, 40 Cdo Company Mountain Leader 1st Class, said: "The challenges of living and surviving in below-zero temperatures and unforgiving terrain are substantial, soldiering adds a further degree of complexity. You must remain focused, motivated and professional."

During some down time there was the opportunity to build the obligatory snowman 'centru'

snowman 'sentry.'
Prior to Joint Viking,
Royal Marines from
30 Cdo helped train
members of the USMC.

"We've been given that task because we are the subject matter experts," said Sgt Simon Bramley, 30 Cdo Mountain Leader. "We've been coming here for over 40 years and we've developed a capability which allows us to operate effectively in this environment.

"By the end of the training, the United States Marines will know that if they can operate in this environment, they'll be able to operate in any environment."

The course comprised three modules delivered ever these

modules delivered over three weeks, during which the USMC were taught how to move on skis and snowshoes – not particularly easy for novices apparently.

How to catch fish for dinner, avalanche safety procedures – during which personnel watched an avalanche rescue dog in action and building shelters were also taught, along with the compulsory ice drills, learning how to survive after falling through ice.

The training helped Bravo Coy adjust to their role as part of the Marine Rotational Force Europe. The unit initially spent time in Vaernes in the south of Norway before heading north to the Norwegian Allied Training Centre at Porsangmoen Garrison.

aj Gen Niel Nelson, commander of Marine Corps Forces Europe and Africa, said: "By putting Marines in Norway and above the Arctic Circle for 30-60 days at a time, that's a whole different environment. You not only learn to survive,

environment. You not only learn to survive, you are surviving. It's a harsh environment; it takes a lot of tough lessons and we reinforce that by the length of time."

At 70 degrees North, Porsangmoen is the world's northernmost military garrison, with the associated Halkvarre training area the largest in Norway, providing superb conditions for the Marines of Bravo Coy to hone their skills in this most unforgiving of

environments.

Thanks to the high latitude, there were only a couple of hours of half-light when training began back in late January – and more than 13 hours of daylight by the time Joint Viking came to a conclusion.

Co-ordinated from the Norwegian

Joint Headquarters in Bodø – more than 300 miles from the main action – Joint Viking also aimed to increase the ability of the Norwegian Armed Forces to build up their numbers and move great distances.
As well as Brits, Norwegians

and Americans on the ground, the exercise involved Norwegian fighter jets and helicopters.

Major General Yngve Odlo, the Norwegian Armed Forces head of operations, said the combined exercise was vital for

his country's security.
"Norway is a small country, and it is vital for us that Allied Forces train and exercise under Norwegian weather conditions," the general continued.

continued.

"The Royal Marines have trained regularly in Norway in recent years, and their experience is 'if you master the Arctic, you will master anything'.

"We appreciate that they wish to come to us for training, and this is a win-win situation for both."

















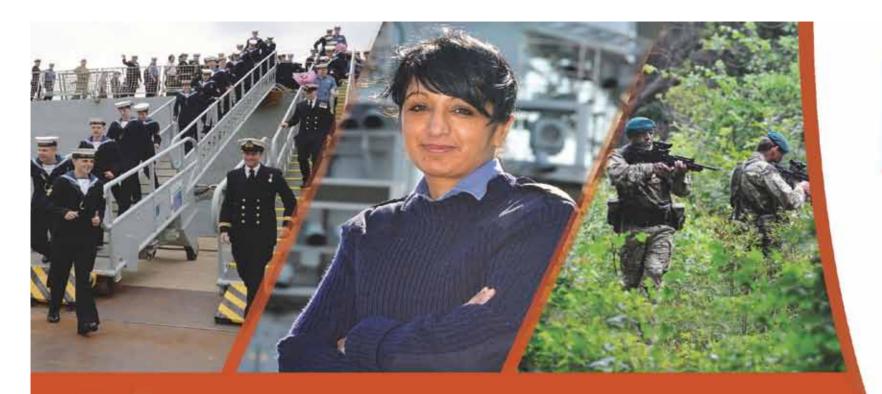












PROJECT FIREFLY

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- Remain part of Naval/Corps Family with its special camaraderie









Find out more – further information can be found in 2015DIN 01-213 or email the Firefly team on NAVYPERS-CMFFMAILBOX@MOD.UK



THE JOURNEY DOES NOT HAVE TO END!

dead Land

Cash for home at hospital

FISHER House, a 'home away from home' for military patients and their families, has received a donation from the RNRMC.

The property was built on-site at the Queen Elizabeth Hospital Birmingham, home to the Royal Centre for Defence Medicine, in June 2013.

Its mission is to provide free, comfortable accommodation for the families of wounded and ill troops and veterans.

It has 18 en-suite bedrooms and guests can stay for as long as they need to.

The RNRMC has gifted

£20,000 to the home, providing the equivalent of 800 nights of free accommodation for families

of military patients.
Since opening, Fisher House has provided more than 13,000

has provided more than 13,000 nights of free accommodation, saving guests an estimated £1m in travel costs.

Justine Davy, Head of Fundraising at QEHB Charity which runs Fisher House, said: "The Royal Navy and Royal Marines Charity has offered brilliant support of Fisher House, which means so much to both which means so much to both QEHB Charity and the House's

occupants.
"Of the more than 2,000

"Of the more than 2,000 military patients that have stayed with their families at Fisher House, a significant proportion have been Royal Marines.
"Generous donations like this one enable us to keep on providing that safe haven for families going through an incredibly stressful ordeal, away from the clinical environment but still within walking distance

trom the clinical environment but still within walking distance of the hospital."

Mandy Lindley, Director of Relationships and Funding, at the RNRMC said: "We recognise how vital a role families play in the recovery and rehabilitation of Royal Navy and Royal Marines personnel. Fisher House at the Queen Elizabeth Hospital Birmingham stands as a shining example as a welcome home away from home."

To find out more about Fisher

To find out more about Fisher House or to make a donation, visit www.fisherhouseuk.org or call 0121 371 4852.

Weighty issues for Protector's crew

FUNDRAISER OF THE MONTH

THE crew of HMS Protector raised £300 for the RNRMC's Twickenham 100 event.

Eating cakes, using their brain power and using their muscle power power and using their muscle power enabled personnel aboard the ice patrol ship to take part in the event while they headed south for a five-week patrol of the Antarctic Peninsula and South Shetland Islands.

First up was a cake bake, with volunteers cooking up 100 sponges in time for 4pm tea.

time for 4pm tea.

The second fundraiser saw the ship's company tested on their knowledge at a quiz, which featured subjects including rugby and 'your

subjects including rugby and 'your mess mates'.

Hosted by the ship's canteen staff LPT Ravuoco and LET Morris, everyone was encouraged to wear fancy dress and pay a £1 entry fee which was donated to charity.

The final event was the 'TW100 Big Bench Challenge'. This was held in the gym where the ship's company could enter one of three categories. The challenge was 100 reps for time at either 15kg (Winner: LS Jen Brammer), 30kg (Winner: LD Mansell) or 50kg (Winner: Mne Laing). Laing).

There were winners for the best man and woman in each category which encouraged maximum participation.

Personnel paid a £2 entry fee which was donated to charity.

During her patrol Protector visited the British bases at Rothera Research Station and Port Lockroy, the American Palmer Station at Anvers Island and the nearby Chilean Base at Yelcho at Yelcho.

at Yelcho.

Having successfully completed the latest ice period Protector visited Montevideo and will spend the northern hemisphere summer months in warmer climes whilst Antarctica is in the grips of winter.

Now half way through a two-and-a-half war deployment the ship is

a-half year deployment the ship is currently due to return to the UK in 2018 after the next Antarctic Summer.









Bear sends wishes for birthday

INTERNATIONAL adventurer and survival expert Bear Grylls has sent birthday wishes to the Royal Navy and Royal Marines

Charity as it celebrates its tenth birthday.

As a former soldier in the British Special Forces, Bear considers the work of the charity dear to his heart. It is one of six

of the main charities he supports.
Bear also holds honorary ranks
in the Naval Service, both as a Lt
Cdr in the RNR and a Lt Col in
the RMR.
Chris Taylor, Media and PR

Executive at the charity, said:
"We are delighted that Bear has
taken the time to wish us a happy
birthday and thank him for his
support for various Royal Navy
and Royal Marines causes over

and Royal Marines causes over the years.

"Bear's love of adventure makes him an internationally-recognised role model for thousands of people around the world and a great ambassador for our work which supports the entire Naval Service."

The charity is encouraging members of the public to keep an eye out for more videos on social media as it celebrates its milestone anniversary.

milestone anniversary.

The messages of support coincide with the charity's 'Tenner for our Tenth' campaign, which is encouraging donations of £10 by text or online payment. Visit TennerForOurTenth.org.

Beating his fear of heights

THE Lord Mayor of Portsmouth, Councillor David Fuller, pictured right, has tackled his fear of heights ahead of a charity abseiling challenge in aid of the RNRMC.

During a visit to RNRMC headquarters on Whale Island, Portsmouth, Cllr Fuller visited the establishment's tallest building

in preparation for his upcoming challenge.

Speaking of his fears around the fundraising event, Cllr Fuller said: "I will hopefully be the first Lord Mayor of

will hopefully be the first Lord Mayor of Portsmouth to abseil down the Emirates Spinnaker Tower on April 30. I'm petrified of heights but it's all for a good cause."

Six other mayors/chairmen from local boroughs will also be taking part in the abseil and the Lord Lieutenant of Hampshire will be onsite to give his support.

of Hampshire will be onsite to give his support.

The day's visit coincides with the tenth birthday of the RNRMC, which has distributed more than £50m to projects and charities such as Norton Home Headley Court, which provides free accommodation for severely injured, wounded and sick serving or ex-Service Naval personnel and their families, to the Poppy Factory, which works with ex-Service personnel with physical disabilities and mental health conditions.

Accompanied by his sister, Lady Mayoress Leza Tremorin, Cllr Fuller met with staff from the RNRMC, one of his



chosen Mayoral charities for the year, to

chosen Mayoral charities for the year, to learn more about the kinds of projects his donations may help fund in future.

Cllr Fuller said: "It's been a privilege meeting staff at the Royal Navy and Royal Marines Charity, which does so much for local people here in Portsmouth, as well as for sailors, marines, families and veterans nationwide." nationwide.

nationwide."

Cllr Fuller is calling upon Portsmouth residents to help him raise £60k for his chosen charities, all of which are based in the city: the Oncology and Haematology Department at QA Hospital, Help 4 Special Children and the RNRMC.

Donations to the Lord Mayor's appeal can be made at https://localgiving.org/charity/lordmayorcharityappeal/

PR firm picks RNRMC as charity for year

PORTSMOUTH-based public relations business South Coast Creative, who specialise in maritime, defence, technology and government communications and public relations, have signed a pladge to support the have signed a pledge to support the RNRMC as its charity of the year. Owner and Managing Director

Natalie Reeves is a Royal Navy spouse and keen supporter of the work of the charity.

She says that the RNRMC charity was an easy choice to make because of

her personal links to the Royal Navy.
Public relations services will be provided free of charge to the charity

and it will make an annual donation of its profit and focus all fundraising activities through the year to the

charity.
South Coast Creative also offer support to Royal Navy service leavers who are establishing or who have already set up their own business.



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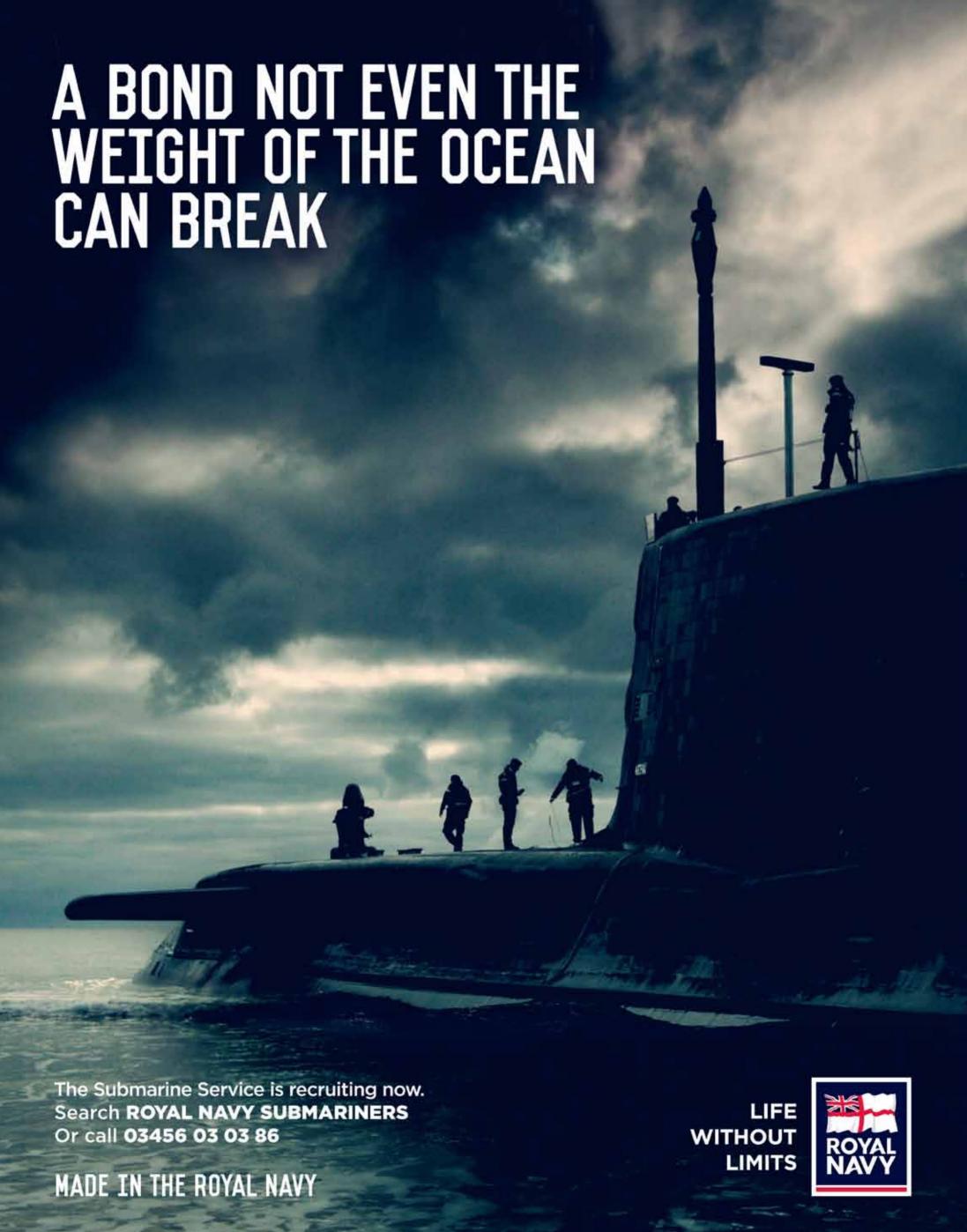


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• PO Ramsey's discharge papers are read out before the American leaves HMS Victory and considers his future during the statutory cooling-off period

American rating re-enlists aboard HMS Victory

Chris glad to rejoin US Navy

technician from the United States Navy re-enlisted aboard HMS Victory in Portsmouth.

Petty Officer Cryptologic Technician (Collection) First Class Chris Ramsey, who is on an exchange programme with the Royal Navy, joined the US Navy 15 years ago.

15 years ago.

US Service regulations mean Chris had to leave the Service and spend time considering his options before deciding to re-enlist for a further five years.

Consequently the 34-year-old, who hails from Pennsylvania, was read his discharge papers by fellow American Lieutenant James Brown onboard HMS Victory. Chris then left the ship for his statutory cooling-off period before re-enlisting – as was his intention all along. was his intention all along

A re-enlistment needs to be done in the presence of the US flag so the ceremony was held in the Warrant Officers' and Senior Rates' Mess aboard Nelson's flagship, which has the last ensign from the USS Constitution – the

from the USS Constitution – the US Navy's oldest commissioned ship – on display.

Chris was re-enlisted by Commander Roger Noyce, the Commanding Officer of the Maritime Information Exploitation Group at HMS Collingwood.

The American was joined by his wife Jessica and their children Bianca, eight, and Rhys, five.

Bianca, eight, and Rhys, five,



• Cdr Roger Noyce shows Chris's re-enlistment papers to Rhys Ramsey; PO Ramsey on the steps of HMS Victory

colleagues from

along with colleagues from Collingwood, where he teaches Royal Navy Communications Technicians, and from RAF Digby in Lincolnshire.

"My draft in the exchange programme has been unlike anything I've done before," said Chris, who currently lives in Portsmouth. Portsmouth.

"Being attached to another nation's navy, even one with ties as close as ours, offers a new perspective on how to approach everything from leadership to

conducting operations. who has four US Navy Achievement medals, has served on the USS Cushing, Navy Information Operations Command Hawaii Direct Support (Submarines), Centre for Information Warfare Corry Station in Florida, and the USS

Wasp.
His next draft will be to San

Antonio in Texas.

Guests at his re-enlistment also enjoyed a tour of HMS Victory, along with a traditional tot of rum.

The celebrations were topped off with a cake featuring a fouled

off with a cake featuring a fouled



PO Ramsey is re-enlisted by Cdr Noyce aboard aboard HMS Victory

Show's animal magic

STAMPEDING motorcross freestyle and a dog display team are among the attractions at this year's HMS Sultan Summer Show.

Appearing alongside the show's traditional acts, will be Atkinson Action Horses, famed for their roles in *Poldark*, *Victoria* and *Peaky Blinders*.

Three time British Motorcross Freestyle Champion Jamie Squibb and the Squibb Freestyle Stunt Team (as seen on the BBC's One Show) will be performing airborne motorcycle acrobatics

and ground-based stunts.

In addition, Rockwood Dogs Display team will be showing off their tricks from the big screen at the show on June 17 and 18.

Gates will be open on both days at 10am with tickets available at £20 for a family of two adults and two children, adult £8, OAP/disabled £6, child (aged 5-14) £4 and free entry for under-fives

A limited discounted advanced tickets will also be available; to take advantage of this offer or for further information visit: www. royalnavy.mod.uk/sultan-show

Support for vets

A CHARITY which supports homeless Armed Forces veterans has welcomed a report published by the House of Commons.

Research into the housing-related support needs of homeless veterans looks at what makes some

looks at what makes some ex-Armed Forces personnel more susceptible to homelessness than the vast majority who make a successful transition to civilian life.

The charity behind

The charity behind the report, Alabaré Christian Care & Support, have been providing supported housing and successfully transforming the lives of homeless and vulnerable people for the last 25 years.

Andrew Lord, Chief Executive of Alabaré said: "Working in partnership is key to success in helping our vulnerable veterans. We are calling on MPs, statutory agencies, charities and the Armed

agencies, charities and the Armed Forces to work together to meet the needs of veterans who are slipping through the net.

Fun day out at Sultan

HIGH fives were the order of the day as HMS Sultan hosted a visit of excited youngsters from Bedenham and Holbrook Primary Schools for a look at Royal Navy training.

Royal Navy training.

The group of 18 six to 11-yearolds from Gosport spent a
morning enjoying fun and games
with the base's PTIs, who taught
them about the importance of
healthy eating and keeping fit.

After a visit to the Warrant
Officer and Senior Rates' Mess
for lunch the children spent

for lunch the children spent the afternoon looking at diesel the atternoon looking at diesel engines and airframes within the Defence College of Technical Training's Defence School of Marine Engineering and the Royal Naval Air Engineering & Survival Equipment School.

Sue Edwards, Home School Link Worker at Bedenham, said:

"We have a number of Forces"

"We have a number of Forces children and we thought it would be nice for them to see what their mums and dads do, including where they eat and where they

response from the The children has been really good, they were all so excited and they've absolutely loved the day."

Alex, ten, said: "I thought we would be learning about the



ships, but there's lots more to look at, like learning about all the different engines and aircraft and

"We did some fitness, like push "We did some fitness, like push ups and sit ups and building up strength and rowing and it was quite hard, it really tests how strong you are and your abilities to move and balance.

"There was a really loud noise when the angines started Lidde."

when the engines started, I didn't know how loud they were until I actually heard one.

"It's been really fun looking at the helicopters, there's so much

to get in to."
Visit Liaison Officer PO
Kerry Stockton said: "The
children seemed to really enjoy
the day; POPTI Steve Lockton
was just brilliant in answering
all the children's questions and
organising the sports activities

organising the sports activities.
"Bringing the children in to some of our technical facilities will have given them a good understanding of some of the work we do here. Hopefully it will help them to feel proud of the roles that their parents fulfil in the Armed Forces." TWO sailors have been backed by two charities as they plan to break their own dinghy

endurance world record.

The ambitious voyage, from Plymouth to Scotland, will not Plymouth to Scotland, will not only raise awareness of dinghy sailing as a sport, especially within the Royal Navy and Royal Marines, but also raise awareness and funds for the Royal Navy & Royal Marines Charity and Bowel Cancer UK.

Last year Acting Petry Officer

Last year Acting Petty Officer Phil Slade and MOD civilian Mark Belamarich sailed a Royal Navy Bosun sail training dinghy non-stop from Plymouth to Portsmouth (via Sept-Iles in France).

Their spectacular voyage of 309.25 nautical miles was recognised by Guinness World Records as the longest distance ever sailed in a double-handed

dinghy.

Over the first three weeks in May Mark (a sea survival instructor with 1 Assault Squadron Royal Marines), Squadron Royal Marines), and Phil (from the RN/RM Sail Training Centre at Royal Marines Stonehouse) will try to break their own record by sailing over 500 nautical miles of open



Mark Belamarich and Phil Slade

sea from Plymouth to Faslane in

sea from Plymouth to Faslane in Scotland.

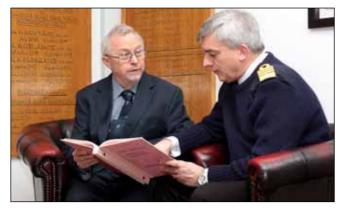
Mark has a very personal reason for supporting Bowel Cancer UK not only did he survive the disease but his family is living with the consequences.

He said: "It's a privilege in supporting the two charities, bowel cancer has caused much sadness through the generations within my family. within my family.

"Early detection means better survivability – at 26 I thought my world had fallen apart now at 45 I'm very much alive."

You can support Phil and Mark's 2017 record breaking attempt, 'Bosun 500 Challenge' at uk.virginmoneygiving.com/fundraiser-web/fundraiser/ showFundraiserPage.action?u serUrl=bosunchallenge500&pa

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■ Jock Gardner with First Sea Lord Admiral Sir Philip Jones

Thanks for 53 years of service to the RN

BRITAIN'S most senior sailor sits down with its second most senior naval historian to study the official account of HMS Fearless' role in the Falklands 35

years ago.
First Sea Lord Admiral Sir
Philip Jones joined Jock Gardner
to thank him for his 53 years'
dedication to the Royal Navy –
first as a naval officer, then as a civil servant.

And to mark the occasion. Jock dug out Fearless' account of Operation Corporate – the official codename for the liberation of

codename for the liberation of the Falklands; a young Philip Jones served aboard the assault ship as a junior officer. Jock's 'golden thread' of naval history goes back another two decades; he joined the Royal Navy in 1964 and went to Dartmouth to train as a warfare officer at a time when the Service was expecting a new aircraft

officer at a time when the Service was expecting a new aircraft carrier (which would have been named HMS Queen Elizabeth) and the Resolution-class SSBNs. Although the HMS Queen Elizabeth planned in the 1960s was never built, her 21st Century namesake has been – and in a pleasing turn of history is preparing for her sea trials just as Jock retires.

Jock spent 30 years in the

Jock spent 30 years in the Navy, initially serving in aircraft carriers, minesweepers and frigates, then specialising

in Operational Analysis and Intelligence.
In 1989 he completed an in-service MPhil at Cambridge University on Soviet Submarine—based Strategic Forces, an achievement which stood him

move. In 1994 he joined the Naval Historical Branch, which holds the operational history of the Royal Navy and provides essential guidance to current

As a civil servant and historian, Jock worked for the Branch for 23 years, providing specialist expertise on underwater warfare and also educating generations of officers on the Naval Staff and the Maritime Warfare School.

Most recently he advised the authors of the highly-acclaimed book The Silent Deep which won the Maritime Foundation award

in 2016.

The 70-year-old leaves the Naval Historical Branch next month, but will continue to study the sea - he intends to conduct

the sea – he intends to conduct surveys of whales and dolphins, amongst other activities.

"The world, sadly, is an imperfect place. A strong and professional Royal Navy is a counter to that, and I am pleased and proud to have been a part of that effort," Jock said.

"Having the opportunity to help people now to learn from the past as I have done in the Naval Historical Branch has also

the past as I have done in the Naval Historical Branch has also been a happy and, above all, a satisfying experience."

Admiral Jones said: "I can't think of a better way of using the service learnt in 30 years in the Royal Navy than to follow it with 23 years in the Naval Historical Branch, whose work is the vital Branch, whose work is the vital link between the lessons learnt from history and the way we do our business today.



Dan Roiz de Sa and Duncan Slater

Duo's marathon bid

A MEDIC from the Institute of Naval Medicine is taking part in the gruelling Marathon des Sables this month.

Daniel Roiz de Sa is joining

Daniel Roiz de Sa is joining forces with former Army man Duncan Slater, a double amputee, to raise funds for Walking with the Wounded.

The pair, who first met when Dan was the medical officer on a South Pole expedition in 2013, will face temperatures of 50°C as they aim to complete the equivalent of six marathons in six days across the Sahara desert.

Known as the toughest

Known as the toughest footrace in the world, competitors in the Marathon des Sables face covering more than 250km (156 miles) carrying all their kit and food.

The race takes place from

April 7-17 and the duo want to raise funds for the charity's head start programme which supports ex-Servicemen and women ex-Servicemen and women with physical and psychological injuries to gain skills and qualifications for careers outside of the Armed Forces.

Dan works as the Chief Medical Officer for Environmental Medicine and Science at the Alverstoke-based institute.

Former RN Leading Medical Assistant Barry Gorman, who now works as a paramedic, is also

now works as a paramedic, is also on the team.

Anyone wishing to donate can visit http://uk.virginmoneygiving.com/danielroizdesa or https://www.justgiving.com/fundraising/BazGorman

Ray steers new course in retirement

A SHIP pilot who has guided the largest submarines in the Royal Navy safely into Plymouth has retired after 45 years.

Ray Preston, a Ministry of Defence Admiralty Pilot, was presented with a retirement certificate and thanked by Naval Base Commander Cdre Ian Shipperley at a ceremony in Ian Shipperley at a ceremony in Devonport Naval Base. He has conducted in excess of

5,000 individual acts of pilotage, standing on ship's bridges with standing on ship's bridges with their captains. Among his bigger jobs were piloting the huge Vanguard-class submarines and aircraft carriers into the constrained and complex waters of the Port of Plymouth with tides, winds and sometimes foreign languages compounding the difficulties.

Ray said: "I will miss the camaraderie of the pilotage service and interaction with ship's crews from many navies. And the professional pride of overcoming the challenges of bringing in large vessels with nine or ten metres draughts in tidal waters with tricky weather conditions. The largest ship I brought in was the carrier Lusty [former HMS Illustrious] and the hardest are the nuclear the hardest are the nuclear submarines. Now I'm looking

forward to taking things easier."

He was one of the last
who joined Devonport as a who joined Devonport as a boy seaman aged 16 in 1971, effectively learning the ropes on a wide range of specialist former Royal Maritime Auxiliary Service (RMAS) vessels and then progressing through the grades

before achieving his Master's Certificate of Competency.

He gained his Masters' qualification in 1991 and used his professional maritime qualifications together with his used his professional maritime qualifications together with his love of ship-handling to focus on achieving Admiralty Pilotage qualifications, first the 'limited ships' pilot in 1995 and then the demanding 'all ships' qualification in 1997.

One of his first appointments as a mate was to RMAS Newton

which served in the Arctic Circle

for the first time.
Ray successfully navigated the ship through the ice fields only to find out some years later after a Lloyd's of London inspection that the ship's hull had not been designed for working in such conditions.



Admiralty Pilot Ray Preston

It's wet, wet, wet for Officer Cadets

TEN-kilometre navigation exercise on Dartmoor was one of the challenges faced by the latest intake of Officer Cadets as part of their introduction to

leadership.
Around 130 Cadets from Britannia
Royal Naval College spent three days at
Okehampton Battle Camp where they
were taught basic field skills.

The cadets, who were in their seventh week of training, were joined by members of the Royal Naval Reserve who were completing their own two-week confirmation course at the college.

OC William Burrows, who previously worked in London, said: "There were a lot of horror stories going into this week of training, mainly surrounding the weather, but it's not been too bad and morale has remained quite high.

"One of the things we've been doing is wet and dry routines, so if you're coming back to base camp sodden, it's a case of getting out of your wet stuff and into your dry stuff as quickly as

"We took a bit of a bath on Monday, which wasn't too pleasant, but if you learn how to get out of your wet clothes quickly, that unpleasantness doesn't last long."

The final day at Okehampton saw the cadets split into teams to put their newly-acquired navigation skills into practice across the moor.

Each one was given the opportunity to lead the team for a section of the exercise, briefing their fellow cadets on the aim and conditions and allocating roles.

roles.
OC Charlotte Cooper, also from London, said: "I've not done anything

like this before, but I think the training

e've had so far has helped."
Returning to the Dartmouth college,

Returning to the Dartmouth college, the cadets spent two days completing leadership challenges, ranging from setting up and manning a refugee check-point to building a bridge across a river and rescuing a downed pilot.

Maj Simon Richardson of the Royal Nay Leadership Academy said: "This week has been about the cadets building upon the theoretical elements of their command, leadership and management training as they prepare to undertake training as they prepare to undertake their assessed leadership exercise, known as ABLE, later in their training. They have all had the opportunity to lead three practical leadership tasks and take part in a further 21 over the two days; therefore, they are now in a strong position and should feel confident that they are set up for success."

Picture: Nicola Dunwell



Airmen brought down to earth

College took time out of their training to offer their services to local churches.

A group of ten hopeful aviators, currently enrolled on the Initial Warfare Aviation course at the college, braved cold and damp conditions to aid the local community.

The group spent their first day clearing the grounds of debris at St Clement's Church.

Midshipmen Inmes Patters said "Having

Midshipman James Pottage said: "Having visited the church on a previous occasion to commemorate the 100th anniversary of former Dartmouth cadet John Riley – a man

who crash landed en route to BRNC for training – we knew that the graveyard could do with some care and attention.

"As such, we offered our assistance, and shifted a lot of leaves and tree branches over the two days we were there. We also tidied up many of the tributes left with the graves. It felt incredibly humbling helping the church to respect and remember those who have passed."

The group was split in two for their next task; half went to St Saviour's Church in the centre of Dartmouth while the other half vent to St Petrox Church by Dartmouth

Castle.

The first group tended the churchyard grounds while the St Petrox group righted the leaning gravestones and restored them.

Midshipman Edward Riley said: "It was hugely rewarding to be able to give a little of our spare time to provide a service to those in the community who need it."

The work was conducted the week prior

The work was conducted the week prior to the young officers starting their grading course which indicates how they will cope with military aviation training

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Sea chest is back where it belongs

A NAVAL sea chest belonging to a former Royal Navy officer has been donated by his descendants to HMS Warrior where he served as the ship's Paymaster.

Lt Cdr Caroline Saunders of the Royal Naval Reserve Air Branch – a Met forecaster at RNAS Yeovilton – decided to offer the Victorian tin chest to the ironclad after a bit of family research revealed that her great-greatgrandfather had served in Warrior from September 1880 to August 1881.

"The old tin sea chest has been in the family for years," said Caroline.

"Originally it was thought to be my grandfather's but when I inherited it had a closer look and noticed there was a brass plate with the initials 'WF Woods'. (William Fredrick) My grandfather was R (Richard) Woods, WF was his father."

"Thankfully, many years before, a cousin had done a significant chunk of research into WF Woods' Naval career as part of the background to his father's memoirs (John Woods, Richard's brother and my great-uncle)."

Caroline has a copy of his memoirs and vaguely remembered reading that 'WF' had served in HMS Warrior.

"On checking I found that yes, although only briefly, WF Woods had been the Paymaster in HMS Warrior between 1880 and 1881.

"I wondered if I might have found a home for the tin chest, a better home than sitting getting rustier in my loft. So I contacted the ship, gave them a brief outline of what I knew and would they like it."

HMS Warrior is embarking on a project to refurbish some of the crew's living quarters and her ship's company were delighted that a genuine sea chest, especially one which had actually belonged to a member of the ship's company, would make an interesting exhibit.

Caroline's research has found that WF Woods was among the first of the Paymasters to receive a commission around 1860. Prior to that they were part of the group in limbo between the lower deck and the wardroom which included doctors and other masters. (Warrant Officers)

After that he spent many years at sea, at least five years on the China Station alone.

Caroline added: "His



• Lt Cdr Caroline Saunders and her father Benjamin Woods with the sea chest in the Paymaster's cabin aboard HMS Warrior

Picture: LPhot Louise George Picture: LPhot Louise George



• Lody with partner Christy, son Glen and mum Elly

Award for helping man hurt in pub

A DUTCH Marine has received an award for helping a badly-injured man in Plymouth. Sgt Lody Wander had travelled to Devon to view potential homes for his family – partner Christy and their young son Glen – ahead of joining 3 Commando Brigade on an exchange programme. He and a friend were in the

He and a friend were in the Dolphin Pub at Plymouth's Barbican when John Niland cut his arm and started bleeding

heavily.

Lody and his friend gave first aid to John, using a belt as a tourniquet while they waited for of blood and was unconscious by the time he was taken to hospital.

"The casualty would not have survived if Lody and his friend had not rushed to his aid and administered first aid to his arm," said Captain Arie Noordam of the Royal Netherlands Marine

Lody was presented with a Military Lanyard Award by Captain Wolter Silleus Smith, the Dutch Defence Attaché, during a ceremony in Plymouth which was also attended by Lody's mother Elly.

Ton up for Seafarers

SEAFARERS UK, still formally known as King George's Fund for Sailors, is celebrating its centenary this year. Established in 1917 by King

George V to provide support for WW1 seafarers' widows and children, the charity now gives grants totalling £2.5m every year to support seafarers in need and their dependants.

Seafarers UK also assists organisations and projects that

encourage men and women to consider serving or working at

Uniquely, for the past 100 years Seafarers UK has provided financial support across the

whole of the UK maritime – Royal Navy, Royal Marines, Merchant Navy and Fishing

Fleets.
Seafarers UK does not give grants to individuals. Instead it grants to individuals. Instead it supports more than 100 smaller charities that provide 'front line' services for seafarers past, present and future.

For further information please visit www.seafarers.uk/

helping-you/
Anumber of fundraising events
have been specially organised
to commemorate the charity's
Centenary – see http://www.
seafarers.uk/supporting-us/
challenge-events/

Medics deliver aid to beach

A TEAM of medics from HMS

Raleigh have given their time to bring some first aid to a beach.

The group of 15 picked up debris washed ashore during recent storms at Portwrinkle Beach in Cornwall.

In total they collected over 20 bags of rubbish, including four car tyres and a huge pile of tangled rope and netting that could have proved fatal to marine wildlife. wildlife.

Surg Cdr Sarah Barton, HMS Raleigh's Principal Medical Officer, said: "As well as looking after the medical needs of the staff and trainees at HMS

Raleigh, most weeks we are busy carrying out medicals for the week one recruits

"However with no new class of recruits joining this week, it gave team-building, which we decided to combine with a project that would give something back to the marine environment."

The team undertook the clean in support of the charity Rame Peninsula Beach Care, whose spokeswoman Claire Wallerstein said: "We are very grateful to the medics for giving up their time to come and help remove so much waste from the beach."

Pasty prize for Tank

HE'S spent 8,000 flying hours in the Sea King helicopter – and was rewarded with a Cornish

Lt Cdr Andrew 'Tank' Murray was handed the extra-large pasty by his CO at 849 NAS, Lt Cdr

Chris Hughes.
Tank, who joined the RN in 1986, has flown on operations all over the world and has been on countless search-and-rescue missions with 771 NAS.

missions with 7/1 NAS.

He notched up the 8,000th flying hour during a night-time training flight with 849 NAS.

"I couldn't have completed

all these flying hours without the support of the maintainers, who get the Sea King helicopter ready for me to jump into the flying seat and take to the skies wherever we are in the world,'



"For me to be able to complete 8,000 flying hours requires 125,000 hours of maintenance by our highly-trained engineers
Tank, who was awarded the

dir Force Cross for his bravery during a dramatic rescue in the Scottish Highlands, has been on operational front line service in Iraq, Sierra Leone and Afghanistan.

He has flown most of the Royal Navy's aircraft during his career, including Gazelles, Chipmunks and Bulldogs but it is the 'venerable Sea King' that has proved to be his most loved aircraft. In 2015 Tank marked his 8,000th flying hour with RN aircraft but had to wait until now to reach that milestone with the



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Pompey turns green

WHITE, grey and red vehicles will help sailors and civvies improve Portsmouth Naval Base's green credentials thanks to not one but two new transport/ health initiatives.

Fleets of electric vans and Fleets of electric vans and 'Boris bikes' are being introduced base-wide to cut down on congestion, pollution and costs – and, in the case of the cycles, foster healthier lifestyles.

The NAVYfit Loan Bike Scheme mirrors the initiative made famous in London by then mayor Boris Johnson – hiring a bike at one location in the city.

bike at one location in the city,

returning it at your destination.
Partly funded by BAE and the
Royal Navy and Royal Marines
Charity (RNRMC) as well as the
RN Sports Lottery, the initiative
allows sailors/civilians to pop a
coin in a slot at one of the special coin in a slot at one of the special bike shelters, clamber on to the distinctive grey and red bicycles, and stow it at a shelter near their destination, or return it to the original shed.

The base covers more than half a square mile with a regular bus service running around much of

But if you miss it... or you're living in Nelson and need to get to North West Wall... that's mile's walk... providing the



There are 15 bikes and three 'docking stations' (bike sheds...) so far: Victory Building (Naval Base Headquarters), Lion Gate and at HMS Nelson Personnel

Centre.
The plan is to expand the scheme to 30 bikes in the summer, with additional docking stations at Trafalgar Gate and close to the Princess Royal Jetty for the pays corrects. for the new carriers.

The bikes are 'step through' with enclosed chain cases, dynamo lights and hub gears and tracking devices.

As for the electric vehicles, 48 Nissan e-NV200 Combis have been acquired for the next two years, with 26 charging points years, with 26 charging points and 28 designated parking bays

across the site.

The white vans can cover 106 miles on a full charge – and it takes

inst three hours to completely recharge the batteries.

BAE reckon the electric vehicles will save the MOD around £360,000 in fuel and other costs over its two-year duration beyond the pollution. duration, beyond the pollution/



New joint staff learn about

HMS Bulwark's amphibious operations officer Lt Col Jim Fuller RM gives staff an overview of the assault ship's expansive ops room Personnel from the Standing Joint Force Headquarters (SJFHQ) headed to Devonport to widen their knowledge of the work of the RN and RM.

The HQ, which draws its members from all three Services, was set up following the 2015 Defence Review as a deployable, front-line staff intended to command air, land and sea forces in response to

front-line staff intended to command air, land and sea forces in response to some form of global crisis.

The team spent two days at Devonport where they received briefings covering a range of topics from naval intelligence to amphibious operations, naval logistics to the new Type 26 Global Combat Ship.

They toured HMS Bulwark to learn about her considerable capabilities and travelled in Offshore Raiding Craft for a coxswain demonstration from 1 Assault Group Royal Marines.

Marines.
After a briefing from the Flag Officer Sea Training team, the SJFHQ visitors split into groups to visit two vessels undergoing FOST training and assessments.
The first group travelled to destroyer HMS Duncan and watched her crew on an air defence exercise, while the second watched the crew of Norwegian frigate HNoMS Otto

Sverdrup carry out damage control.

"Our visit was enormously valuable to the team, especially those from the Army and RAF," said Capt Peter Olive RN, assistant chief of staff.

"It has really brought the Royal Navy to life for the staff and helped them to understand more about the challenges of maritime operations, as well as the enormous benefits maritime power can provide to any future deployments.

"Everyone here at Devonport and on HMS Bulwark, Duncan and HNoMS Otto Sverdrup was extremely helpful and accommodating, so thank you to them."

and accommodating, so thank you to them."

SJFHQ also has embedded staff officers from the UK's partner nations in the Joint Expeditionary Force (JEF) – the Netherlands, Denmark, Norway, Latvia, Lithuania and Estonia – and the Anglo-French Combined Joint Expeditionary Force, several of whom took part in the visit.

"As a Joint Headquarters, it's essential that we all have a good understanding of the capabilities and specialisms of each of the three branches of the Armed Forces, not just our own," said Lt Col Nick Morton RA.

"Visiting Devonport has really helped me to develop and embed my knowledge of the Royal Navy and the reality of how it operates."

Picture: LPhot Dean Nixon, FRPU West

Defence Humanist Network

Improving life in the Faslane

FASLANE Naval Base cemented its ties with the local community when bosses signed an agreement to work together with the council to make life better for all in the area

Leaders of both the base and Argyll and Bute Council signed a 'memorandum of understanding' which will see the two organisations working hand-in-hand to improve the region's infrastructure and increase opportunities for RN families and local people to work, live and thrive side-by-side.

people to work, live and thrive side-by-side.

Over the next decade or so, with the transfer of the entire submarine flotilla to Scotland and the arrival of the first next-generation strategic missile boats, HMS Dreadnought, there will be more than 8,000 sailors, submariners and civilian personnel working on the base on an average day.

Secretary of State for Scotland David Mundell said the massive investment in Faslane as the

said the massive investment in Faslane as the home of the UK's submarine force must serve as a "catalyst for growth and regeneration." in the wider community.

And Naval Base Commander Cdre Mark Gayfer said he hoped that, in time, would "better understand" what Faslane brought to the

community in this part of western Scotland.

Among the projects and initiatives the RN and council have either set up or are working on are:

- collaboration with private and social housing sectors to develop options for choice in the housing market;
 a 'Service Pupil Adviser' to provide advice and support for the large numbers of military children in the Helensburgh/Loch Lomond
- the MOD-owned Drumfork Club on Helensburgh's Churchill Estate will be open to the entire community once a revamp is completed in the middle of next year. The new-look centre will feature an area for registered childcare provision and five

function rooms which can be used for organised and semi-organised activities by local groups/organisations;

similarly, many other RN facilities will be made available to local community groups/organisations on a regular basis;

the MOD and council have produced an Armed Forces and Veterans' brochure featuring information on the county and the various organisations and services available to support military families.

Those visiting and joining Faslane will find it a little easier to navigate thanks to a new info guide. Information on the base hitherto has been scattered across various intranet sites and not especially easy to find.

The team behind the Sustainable Submarine

Manning Programme decided it wasn't good enough – particularly with the entire Silent Service moving to Scotland and the rise in personnel based at Faslane.

at Fasiane.

The resulting handbook contains details on the base, units based there, whom to contact to organise visitors (including families), shops/opening hours; accommodation and dining facilities; a map; details about welfare support, the central amenities fund, the UPO, Naval stores, sickley, RN Police and Sportsdome.

sickbay, RN Police and Sportsdrome.

Copies are being placed in all cabins and units, and are also being made available to the Service

family community.

An electronic version of the Guide is also available on the Defence Intranet and Defence

And finally from Clyde... the Neptune Bar

refurbishment.

The facility has been fitted with new wooden flooring, new furniture and has also been completely redecorated.

Are you a one in three?

A LOT of people these days are not religious, instead describing themselves as atheist, agnostic or preferring not to be described at

Many are unaware they share humanist values and this is especially true in the Royal Navy where personnel have a strong set of core ethos and values, writes Sqn Ldr Al Lindsell.

The number of people across Defence declaring themselves non-religious has increased each year and now stands at over 48,000 Regulars, Reservists and MOD Civil Servants – a trend reflected in society at large and in the RN, where almost a third of personnel now declare themselves as having no religion.

The RN is a modern and progressive organisation (for example, it features in the *Times* Top 50 employers for women) and that is something we should be proud of. Progress never stops, however, and there is still further to go in recognising the needs of non-religious personnel.

The Defence Humanist

The Defence Humanist Network (DHN) is a growing group of MOD Service and civilian personnel which provides an officially-recognised voice for humanists across defence.

Like other diversity and inclusion networks, it connects

A voice for Humanists in Defence people with a similar outlook, while working across the MOD on a range of issues, but two in particular:

i. Naval Chaplains do a great job and are often the first port of call for Service personnel and their families. Many humanists might prefer pastoral care from someone who shares their outlook and the DHN wants to explore options. The Dutch armed forces have, for example, had Humanist chaplains for more than 50 years. ii. Military ceremonies. Again, chaplains do all they can to make them feel inclusive, but it is hard to make a ceremony with a religious element at its heart appeal to those who do not believe in such things.

Remembrance, an especially poignant moment for all military

personnel, is a particular case in point. Last year, for the first time, the DHN conducted a humanist reflection on Remembrance in central London.

The highly-successful event included an inspirational talk from world-renowned philosopher Prof A C Grayling on 'finding meaning in Remembrance'. A number of Nemembrance: A number of VIPs attended the event including the Chief of Defence People, Lt Gen Richard Nugee, and Andrew Copson, Chief Executive of the British Humanist Association. The DHN intends to continue humanist Personal humanist Remembrance events

humanist Remembrance events for years to come. Further information on the DHN can be found by searching 'Defence Humanist' on Dii, Facebook, or Twitter. Any serving member of the Armed Forces or member of the Armed Forces or Civil Service can join the DHN through Defence Connect and help by ensuring that their belief status is correctly logged on JPA.



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For regular and reserve members of the Naval Service



First JEF(M) conference bodes well

FLEET Commander Vice-Admiral Ben Key and Commander of UK Maritime Forces Rear Admiral Alex Burton hosted the first Joint Expeditionary Force (Maritime)

Conference.

During the conference, commanders of partner nations explored the role of JEF(M) in support of NATO, as well as looking at training and evaluation practices.

IEF is an integrated and

IEF is an integrated and adaptable high-readiness force which offers the government options when faced with an overseas crisis that demands a

military response.

The UK, with partner nations
Denmark, Estonia, Latvia, Lithuania, the Netherlands and Norway, formed JEF in September 2016, with the memorandum of understanding being signed aboard HMS

JEF can also integrate into a larger international force, such as NATO, for a multinational response to a strategic threat.

Topics discussed included JEF(M) leadership in the Baltic Sea and increased collaboration in the North Atlantic to support NATO.

Rear Admiral Burton said: "It was a real privilege to meet the naval commanders from our JEF partner nations for the first time. I look forward to strengthening our working relationship in the

Where to look

RNTMs

RNTMs

01 - Personnel
RNTM 01-021/17 Engineering General
Service - Financial Retention Incentive
and Professional Qualification Payment
(replaces RNTM 157/16)
RNTM 01-020/17 Senior Upper Yardmen
and Senior Corp Commission Seniority
RNTM 01-016/17 Application process and
fitness criteria for UK Submarine Parachute
Assistance Group (SPAG) selection
05 - Management, Organisation and
Business Practice
RNTM 05-006/17 HMS Torbay
Decommissioning and Disposal
06 - Safety, Health, Environment, Fire
RNTM 06-002/17 Fires and Floods
Reported in HM Ships, Submarines and
RFAs - Analysis for 2016
07 - Training and Education
RNTM 07-016/17 Naval Warfare
Conference 2017
09 - Honours, Awards, Royal and
Ceremonies Events
RNTM 09-003/17 The Institution of
Engineering and Technology Armed Forces
Apprentice and Technician of the Year
Awards 2017
10 - Sports and Social
RNTM 10-014/17 Eastern Region Golf

Awards 2017 10 - Sports and Social RNTM 10-014/17 Eastern Region Golf

2017
RNTM 10-013/17 Royal Navy Open
Championship Golf Marshalling Team,
Royal Birkdale 2017
RNTM 10-011/17 The Golf Navy Cup
Competition 2017

Galaxy Briefs

02-2017 Accelerated apprentice scheme DINS

DIN 2017DIN01-029 59th International Military Pilgrimage to Lourdes (IMP) [Supersedes DIN 2016DIN01-023] DIN 2017DIN01-037 Accommodation DIN 2017DIN01-037 Accommodation
Booking in the Portsmouth Area
(Supersedes DIN 2013DIN01-204)
DIN 2017DIN01-041 Gibraltar Naval TrustBritannia House
DIN 2017DIN01-045 The Professional
Engineering Institution Churchill Medal
Award 2016/2017
DIN 2017DIN07-031 Joint Service
Adventurous Training (JSAT) Parachuting Planning Expeditions to Cyprus in 2017
DIN 2017DIN07-037 Adventurous Training
Offshore Sailing - Planning Expeditions

Offshore Sailing - Planning Expeditions to Cyprus in 2017 [Supersedes DIN 2016DIN07-039]
DIN 2017DIN07-041 Naval Indoor

DIN 2017DIN/07-041 Navai Indoor Climbing Scheme DIN 2017DIN/09-003 Armed Forces Day Campaign 2017 [Supersedes DIN 2015DIN/09-021] DIN 2017DIN/10-016 RN Golf Championships 2017 general competition DIN 2017DIN/10-018 Services Offshore Regatta 2017: Notice of Race DIN 2017DIN/10-021 Inter Service Paragliding Championships 2017

07/17 New Employment Model (NEM): JPA Career Management Information 06/17 A message from the Permanent Secretary and Chief of Defence Staff on Operational Security 05/17 Combined Accommodation Assessment System (CAAS) for Service Families Accommodation (SFA) Overseas Recovery Plan Outcomes 04/17 Defence Secretary announces Iraq Historical Allegations Team to close this summer

Hauling for history

THIS is how you mark the end of LGBT history month in the Commando Helicopter Force.

A truck pull down a road at Yeovilton

was just the ticket.

was just the ticket.

The challenge? Haul a six-tonne truck 360 metres (1,181ft).

The link with LGBT issues may not seem obvious, so allow CHF's Commanding Officer Col Lenny Brown - he was among those doing the hauling to explain.
The 360 metres, he says, represents

the 360 degrees on a compass... and Compass is the RN group championing LGBT issues.

The haul bit? To show that everyone

in the RN is "a team, all pulling in the same direction". And a spot of free

physical training to boot.

Above all, Col Brown said he hoped the sight of four teams dragging heavy vehicles would raise awareness of LGBT History Month.
"I demand that every member of my

Force brings exceptional professional standards to work every-day, and the only way that I can truly expect every person to bring their best is by ensuring that those who serve as a Junglie know that they are completely valued and respected for who and what they are - zero tolerance for anything else," he explained.
"A helicopter, ship or computer

doesn't know or care about your sexual orientation or gender – all that matters is that you can operate it well – this is the mind-set I expect across my Force – all that anyone should care about is whether or not you can do your job, and that you can do it to the highest possible standard."

As marines were involved, the pull did turn into a little contest, with the Combat Service Support Squadron covering the 360m distance 60 seconds faster than their three rivals





Tartan Xrm🗙

YOU wait for years for a Nava themed tartan to be designed and then two come along at

Last month it was Last month it was submariners. This month, the men of 43 Commando Fleet Protection Group RM get their own traditional dress.

Leith firm Kinloch Anderson, which has been producing such kilts and textiles for 149

years, has created the new material to celebrate the long, proud association between the 550-strong unit based at Faslane and Scotland.

Logged with the Scottish

Register of Tartans, it features the distinctive scarlet and gold stripes replicating the unit lanyard, while the dominant shades of green represent the iconic beret worn by Royal Marines and their 'Lovats'

service uniform.

The tartan will be on show at 43's two major commemorations this month: the anniversary of Lake Comacchio, its famous victory in Italy in 1945, and the centenary of the Battle of Arras.

Frühling feeling in Bavaria

WITH the snows melting, the Naval Outdoor Centre Germany is shifting focus from winter to summer activities for Naval personnel to and build character.

smitting focus from whiter to suffine activities for Navai personner to enjoy – and build character.

In the summer, the Bavarian-based facility lays on multi-activity packages: participants have the chance to try mountain biking, kayaking, rock climbing and klettersteiging.

The centre also offers week-long DT courses: Mountain Bike Foundation (MBF), Kayak Foundation (K2F), Open Boat Foundation (O2F), Rock Climbing Foundation (RSF) and Summer Mountaineering Foundation (SMF), plus Civilian Mountain Bike Instructor Qualifications (MIAS1+2) and self-led road cycle touring.

Located in the beautiful Allgäu area of Bavaria, a couple of hours' drive southwest of Munich, it's the aim of the centre to provide members of the Naval Service with the opportunity to participate in adventurous activities, exposing individuals to risk overseen by experienced instructors. The goal is to grow more robust sailors and Royal Marines, and develop confidence and team-building skills.

The personal contribution is £0. Individual units provide travel to Dover on a Saturday evening and from there NOCG arranges everything else, returning to Dover the following Saturday morning.

The training is delivered at a level according to an individual's

The training is delivered at a level according to an individual's prior experience and attendees are grouped by ability and fitness levels to ensure they are challenged whilst still having an enjoyable

week.

Booking is extremely easy: Google 'Naval Outdoor Centre Germany'. The top link will take applicants to the website. Check the 'Availability Calendar' then click 'Book Online'.

Completing an application takes two minutes. Alternatively, if looking for last-minute places, phone the booking office directly on 0049 8324 933 74220.

Future leaders in Plymouth

hosted 270 students from the UK's military leadership college which attracts students from around the world.

around the world.
Future senior military
leaders from the UK and
other countries' military who
are studying at Staff College
headed to the South West for the
Maritime Combat Power Visit
(better known by their old title,

Staff College Sea Days).

The two days with the RN are the culmination of the maritime phase of their Shrivenham course, where students learn about the utility of sea power in

...And then see it in action

with a dynamic demonstration off the South West coast by warships HMS Dragon, Sutherland, Mersey and Hurworth and helicopters.

Royal Marines weighed in with 1 Assault Group taking students aboard their landing craft on the river and showing them around HMS Bulwark. Southern Diving Group rehearsed diving and ordnance

disposal routines and the crew of HMS Triumph gave some students a tour of the cramped confines of their nuclear submarine.
Other skills on show included

survey/meteorological work and helicopter training.





Following in illustrious footsteps

TYLER Ford may have a famous relative – but he is making a mark in his own right.

Tyler (above), from Swansea, is a descendant of PO Edgar Evans, one of the party of explorers who died in Antarctica on Robert

Falcon Scott's ill-fated expedition.
Nine-year-old Tyler is a
multiple British, European and
World kickboxing champion, and
is ranked the number one junior
forbras in the world. fighter in the world.

He was also the youngest fighter to be inducted into the Martial Arts Hall of Fame at the age of

Arts Hall of Fame at the age of eight, is the winner of the world martial arts games, and kwon international grand champion.

Tyler was invited to HMS Excellent by the Edgar Evans Club, spending the day at the site where his great grandfather served over a century ago.

served over a century ago.

PO Evans was a member of
Capt Scott's Discovery (190104) and Terra Nova (1910-13) 04) and Terra Nova (1910-13) polar expeditions, dying on the return journey from the South Pole in February 1912 having suffered injuries and frostbite.

Escorted by Ginge Fullen and Rob de Silva, Tyler visited the Edgar Evans Building and saw his great grandfather's skis.

Tyler, who is considering a career in the Royal Navy, claimed 64 gold medals in national and

64 gold medals in national and international tournaments in 2016 alone, and also has an eye on future Olympic honours.

Showcase for the Corps

SEA Cadets had the opportunity to showcase the youth charity's work in a BBC Broadcast Appeal. The appeal, aired by BBC

work in a BBC Broadcast Appeal.

The appeal, aired by BBC
Radio Ulster at the end of
February, featured Cadet
Paddy relating how the Corps
helped him to develop as a
person, while Northern Ireland
Development Worker Neal

Development Worker Neal Somerville explained the range of opportunities on offer.
Volunteer and former cadet Heather Millar went on to describe her role with the Corps.
"Being a cadet helped me with my career choices, goals and university applications," she said, adding how it was fulfilling to see "all of the kids develop".

The most kindest cut of all

SEA Cadet Jade wanted to do something for others – so she had a haircut.

It's not quite as simple as it sounds – the Farnham unit cadet turned 16 on February 17, and decided that was the day to lop

off her long hair.

Four plaits were cut off (pictured right), which went to the Little Princess Trust to make wigs for children who have lost their hair through illness or

In addition, Jade raised over £300 for the charity – family, friends, teachers, and staff from Farnham unit all made donations.

Jade had a birthday party with

family and close friends, one of whom is also a member of the Sea Cadet Corps and travelled from Essex to be with her.

The cadets met whilst on a

training course on board tall ship

TS Royalist, the Corps flagship. Jade has been with Farnham since she was 12 years old and has been on many courses, gaining qualifications which she hopes will help her into adulthood.

She loves the life and making

friends along the way, and is considering joining the Royal Navy when she is old enough.

For more information on the Little Princess Trust see www. littleprincesses.org.uk



Padstow seeks new CO

PADSTOW unit is looking for a new Commanding Officer.

The unit, a comparatively small one, is located waterside on the Camel Estuary in North Cornwall, and holds parades on two evenings a week two evenings a week.

The search for a new CO is necessary because the current officer moves on next month.

officer moves on next month.

Responsibilities for this role require previous Cadet Force experience, or (while still a Sea Cadet Adult Volunteer role), current or recent Armed Forces experience.

Padstow is also in need of

both uniformed SCC instructors both uniformed SCC instructors to deliver the cadet experience, 'non-uniformed' volunteers and Unit Management Team (UMT) members, who provide the day-to-day running resources, and the charity management of the unit

For uniformed instructors, there is a direct entry pathway for serving personnel, with a small number of mandatory training modules to be completed.

For UMT members, there is

a similar, but smaller mandatory training requirement.

If you have a few spare hours

a week, and are concerned at making a positive difference to the lives of young people – and particularly if you are an ex-Cadet, or have a waterborne or AT training qualification, then please consider helping out at Padstow unit Padstow unit.

If you are interested, or would simply like to know more, take a look at the website – www. sea-cadets.org – or contact the Unit Management Team Chair, Capt John Hinchliffe, on JHinchliffe/47@aol.com or call on 01841 532052.

High Sheriff calls n on Tewkesbury

TEWKESBURY unit cadets and staff were honoured with a visit from the Right Honourable the Countess Bathurst, High Sheriff of Gloucestershire, who takes a close interest in the work of

youth organisations.
And the VIP guest was not disappointed.

disappointed.

Having been piped aboard in true Naval fashion by the cadets, the Countess witnessed the Colours ceremony and, escorted by Commanding Officer Sub Lt (SCC) Tristan Cooper RNR, inspected the divisions, talking to each of the cadets in turn (right)

aspected the divisions, talking to each of the cadets in turn (right). After a short break to allow time for the cadets to dismiss to classes, a tour of the unit was made, with the Countess visiting each class and taking a great interest in subjects being taught interest in subjects being taught.

Lady Bathurst saw examples of engineering, communications,

the building of an extempore rig in the Seamanship class, and Junior training.

The latter group received an invite to visit her 'little farm' – the Bathurst Estate...

On completion of the tour the unit mustered for Ceremonial

unit mustered for Ceremonial Sunset, after which the High Sheriff expressed her delight at what she had seen and the dedication of the instructors and

all those who support the unit.

Cadets were also interested to learn from her a little of the work and duties of a High Sheriff. The evening concluded with a presentation of a bouquet by the

unit's Junior Cadets, after which unit's Junior Cadets, after which cadets, staff and guest adjourned for a well-earned 'Stand Easy' which gave the Countess an opportunity to chat informally to unit staff.

On leaving the unit the Countess expressed a desire to

Countess expressed a desire to visit Tewkesbury again during



the summer, which staff said they

would be happy to arrange.

The role of High Sheriff has evolved over the course of 1,000 years and more, and today is

mainly ceremonial, though in theory High Sheriffs are required to act as a support to the Crown and judiciary systems in specific situations such as royal visits.

Singing in the rain

MEMBERS of Gateshead unit were filmed at the Angel of the North for a clip that was due to feature on Let's Sing And

that was due to feature on Let's Sing And Dance for Comic Relief (pictured right).

Filming for the programme – a TV talent show featuring celebrities – took place early last month at the Gateshead landmark, and was scheduled to be broadcast on BBC1 the day after Red Nose Day at the end of March, shortly after Navy News went to

Cadets donned Comic Relief red noses and headbands, and performed in the rain with Cubs and Scouts to Bill Medley's and Jennifer Warnes' (I've Had) The Time of My

Sea Cadets has been a long-time supporter of Comic Relief, with many of its 400 units across the UK choosing to raise

400 units across the UK choosing to raise money for the cause every year.

WO2 (SCC) William Pascoe, Gateshead unit's Officer in Charge, said: "It was really great to see Gateshead unit involved in the filming for Let's Sing And Dance, which cemented Sea Cadets' longstanding relationship with Comic Relief.

"Our cadets enjoyed themselves thoroughly, even though the weather was awful, and really got into the spirit of

To find out more about Gateshead unit see www.sea-cadets.org/gateshead/



Stepping up training

MORE than 40 cadets from the Recruit Companies of the Portsmouth Division Royal Marines and HMS Excellent Royal Naval Volunteer Cadet Corps took part in Exercise First Steps, marking the culmination of five months of training.

The group of 43 was

The group of 43 was supervised by 12 staff – a mixture of serving, ex-Service and civilian personnel.

The exercise was planned by Assistant Training Officer C/Sgt Gavin Collar RMC.

The 34 RM cadets, led by Recruit Company Commander C/Sgt Oli Seebohm RMC, spent the two days at Browndown Camp putting into practice the skills learned during training

 RMVCC cadets march in at the end of Exercise First Steps
Picture: Oli Seebohr

including, bivvy building, field cooking, camouflage and concealment and patrolling.

The nine RN cadets, led by CPO Trevor Coleman RNC,

spent the first night at HMS Excellent so they could visit HMS Bristol before joining their RMVCC counterparts the next morning to continue the exercise alongside them.

Royal Naval Volunteer Cadets

were the first to join the newly re-established HMS Excellent VCC.

At the end of the exercise VCC

At the end of the exercise VCC

Commander Lt Col Terry Wing

RMC presented RM cadets with
their RM berets and RN cadets
with their new VCC epaulettes.

The VCC is open to boys and
girls between the ages of nine and
17 who can join as a Royal Naval
or Royal Marines Cadet

or Royal Marines Cadet.

For more information visit www.volunteercadetcorps.org

Second yacht

THE Sea Cadet Corps has put

pen to paper on a deal for a second Rustler 42 yacht at the Rustler ship yard in Falmouth, Cornwall.

Robert Woods, Marine Society & Sea Cadets trustee, shook hands with the Director of Rustler Yachts Ltd, Adrian Jones, to complete the purchase

to complete the purchase.

Cdre Peter Fish RN (Rtd),
the president of Falmouth and Penryn unit, took a group of cadets along to inspect the build of the first Rustler yacht, TS City of London.

of London.

The new yachts are bigger than the current Tradewind 35s, sleeping six cadets, meaning the charity can help more young people get out to sea to experience an offshore voyage.

Tom on the run

A MAN who lost five stone after a health scare is running the London Marathon this month to raise money for a London Sea Cadet unit.

Tom Burgess will take on the challenge on April 23 to boost the coffers of Wandsworth, Chelsea and Fulham unit and the John Radcliffe Hospital in Oxford. In March 2016 Tom, 36,

weighed 23 stone and required urgent medical attention for very high blood pressure.

He now exercises daily and also ran the Barcelona Marathon last month, finishing comfortably under five hours.

To donate to Tom, visit: https://mydonate.bt.com/

SEA CADETS Volunteer, donate or even leave a legacy. sea-cadets.org or call 020 7654 7000

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Ben rises to the challenge

EASTBOURNE Royal Marines Cadet Ben (above) is one of the youngest people to pass the Advanced Seamanship Qualification, which just seven young people have achieved so far as Navy News went to press.

The 13-year-old was tested on his knowledge of rope work, rigging splicing and whimping

on his knowledge of rope work, rigging, splicing and whipping, canvas work and decorative rope work, while practical tests included working in a team to rig equipment such as sheerlegs, gyns and derricks.

Last year, just 45 out of 14,000 cadets across the UK were awarded the qualification.

Ben, who would like to be a

Ben, who would like to be a doctor with the Royal Marines when he is older, said: "I was really surprised to have passed.

"Everyone on the course was older, about 15 – I was the youngest there.
"I like trying different things with Royal Marines Cadets. I like PT (physical training), as I find it fun."

The Advanced Seamanship is part of a national partnership with Carnival and Sea Cadets.

Carnival Corporation & plc, the parent company of P&O Cruises and Cunard, is supporting the Sea Cadets qualification, which will enable cadets to broaden their career options in the maritime industry.

Five-star footballers

FROM the mouth of the Clyde to the Garden of England, Sea Cadet

the Garden of England, Sea Cadet
Corps players returned home
clutching trophies from the Corps'
National Five-a-Side competition.
Held at Grantham Meres
Leisure Centre in Lincolnshire,
the tournament featured the best
unit and district players from
across the UK.
The Wein Curp gwarded to

across the UK.

The Wain Cup, awarded to the winners of the Junior Girls category, went to Sheffield unit, while Greenwich took the Junior Boys' equivalent, the Ganges Cup.

Leicestershire District was victorious in the Senior Girls'

competition, winning the Wilmott Cup, while the Senior Boys' team from East Kent District took the

from East Kent District took the Guinness Cup.

Trophies were also awarded to the best players in each of those classes: Mne Cadet Taylor from Sheffield unit (Junior Girls), Cdt William from Salisbury unit (Junior Boys), LC Bethany from Coventry unit (Senior Girls) and OC Michael from Greenock unit (Senior Boys).

Sailing bursaries

OFFSHORE bursary awards were given to seven cadets ahead of the Shipwrights Dinner at

Fishmongers Hall, London.
Certificates and money were handed to the seven cadets from London Area when the Livery Court of Shipwrights met before

the dinner.

The cadets are: MC1 James, AC Sam, MC1 Max and Cdt Cpl Ted from Bexley unit, Cdt Louie from Greenwich unit, OC Emma from Sutton unit and Cdt Ben from Southwark unit



Gibraltar Cup glory for Lincoln squad

LINCOLN Royal Marines Cadets have been crowned the winners of the coveted

Gibraltar Cup.
Young people aged between
13 and 18 from the Lincoln detachment represented the Eastern Area and X-Ray Company at the historic contest, which took place over a weekend in early March.

nn early March.

Lincoln were pitted against five other detachments across the UK – Chatham in Kent (who finished in sixth place); Queensferry in Flintshire, Scotland (fifth place); Plymouth Drake in Daylor (fourth place) Scotland (fifth place); Plymouth Drake in Devon (fourth place); Maldon & District in Essex (third place); and Preston in Lancashire (who finished as runners-up) – each representing their respective areas.

And the icing on the cake for Lincoln came when Cadet Cpl Harry also won the trophy for Best Section Commander and Most Inspirational Leader.

Most Inspirational Leader.

The event took place at the
Commando Training Centre
Royal Marines (CTCRM), Lympstone, Devon, where the teams took on the gruelling assault course used by Royal Marines Commandos in training

They were assessed skills such as camouflage concealment. observation, judging distance, practical leadership and patrol lanes. Their efforts were scored by serving Royal Marines

Commandos.
Sgt (SCC) Andy Park, a volunteer with Lincoln Royal Marines Cadets, said: "For the detachment to achieve everything they have done in winning the Best Section Commander award along with the overall Gibraltar competition has been a fitting tribute to the hard work and effort put in by both the cadets and adult volunteers within the detachment and X-Ray Company.

"The experience they have gained will last them for a lifetime

gained will last them for a lifetime and is something of which they can be thoroughly proud." Captain Sea Cadets Capt Phil Russell said: "The Gibraltar Cup is the highlight of the Royal Marines Cadets calendar, and it was great to see all the months of

"Well done to all the detachments, who should be really proud of their efforts, and congratulations to Lincoln, who what was a closely-fought

Royal Marines Cadets (RMC) is part of national youth charity Sea Cadets, and young people enjoy all the exciting waterborne



(Above) The winning detachment from Lincoln with the Gibraltar Cup: (right) a cadet receives a helping hand during the competition

as well as branching off into

advanced adventurous training.

To find a detachment near you, see www.sea-cadets.org/units Gibraltar Cup was

comprises a series of challenges,

tests and assessments.

It is held annually, and is considered one of the toughest challenges in the Corps.



Auxiliary welcomes **SW** cadets

A SPELL in maintenance for RFA Mounts Bay provided an ideal opportunity for Falmouth and Penryn Sea Cadets to further develop well-established affiliations with the ship.

Three times in February the ship welcomed groups on board, as well as those from the neighbouring Truro and Padstow group.

Padstow group.

More than 40 Sea Cadets joined in activities in Falmouth, including interactive (wet!) firefighting drills, lifeboat familiarisation, visiting the ship's been ited. hospital, an insight into the ship's self-defence weapons and visits to the ship's machinery control room and bridge.

Later in February Mounts Bay CO Capt David Buck RFA and 3/O(X) Steve McCubbin, the ship's Sea Cadet Liaison Officer, attended the Falmouth and Penryn unit awards evening, also attended by local dignitaries and

roud parents.

The event was opened by unit president Cdre Peter Fish RN

Capt Buck said "The achievements of the unit have been remarkable and it has been a most uplifting experience to observe the dedication and enthusiasm of these inspirational

young people.

"They are clearly a credit to the Sea Cadet Corps."

Following a ceremonial raising of colours, inspecting officer Lt Cdr Trevor Brookes, RNO Falmouth, inspected the guard of honour and presented awards to successful cadets.

Close look at **Wave Ruler**

DEVON University Royal Navy Unit (URNU), based in Plymouth, is the latest of the 15 URNUs to be formed. Coming together less than six

months ago and without a P2000 assigned to the unit, there have been few opportunities so far for shipboard experiences.

shipboard experiences.

So an offer of a ship visit from RFA Wave Ruler, whilst on the buoy at Plymouth Sound, was readily accepted.

Ten students and two Training Officers were given a comprehensive ship's tour and capability brief of the tanker and all trainees enjoyed their first experience of an RFA ship.

Officer Cadet (OC) Will Manthorp said: "I found the visit to Wave Ruler to be very enlightening, particularly as it

visit to Wave Ruler to be very enlightening, particularly as it highlighted the significance that the RFA has in its support for UK Naval operations.

"It also helped fuel considerations of a career with the RFA for myself."

OC Hannah Osborne said: "Having the opportunity to speak with current RFA Cadets was a great way to learn more

was a great way to learn more about the work of the RFA and

when I graduate".

Devon URNU Commanding Officer Lt Cdr Martin Hibbert said: "The URNU is not a recruiting vehicle.

"It is intended to broaden

Naval understanding and develop undergraduates who show undergraduates who show potential to become the leaders of tomorrow, through maritime experience and exposure to the values and ethos of the Royal

Capt Rob Anders RFA, Commanding Officer of Wave Ruler, said "The opportunity to expose people with a maritime interest to the close working relationship between the Royal Navy and Royal Fleet Auxiliary is one we always seize upon."

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Veteran returns

A ROYAL Navy veteran has been reliving his wartime experiences as a sailor on board HMS Indefatigable during a special visit to Portsmouth to see base's

new aircraft carrier facilities.

Les Wills, 90, first came to
Portsmouth in November 1944

Portsmouth in November 1944 as a young seaman drafted to Indefatigable, which was preparing to join the Pacific Fleet. "We met up with the other ships of the Fleet in the Indian Ocean and we were soon heading for our first action," said Les. Indefatigable was one of six Fleet carriers that made up the biggest task force of British ships

biggest task force of British ships ever assembled – more than 200 warships and over 500 aircraft sailed for the Far East.

Les remained in the Navy for much of the 1950s, where he served in Portsmouth as a Boat's Coxswain in the Dockvard.

"It's unbelievable to be back. I didn't know what to expect," he

Looking over the New Princess Royal Jetty, which has undergone a multi-million pound upgrade to receive the Queen Elizabeth-class carriers, Les said: "It's absolutely incredible and marvellous what they've done here; I can't believe it's the same place I helped fit out HMS Indefatigable back in 1944."

Shetland memorial to lost submarine

ROYAL Navy submariners from Clyde Naval Base travelled to the Shetland Isles to help commemorate the centenary of the sinking of HMS E49.

Six deeps based on the Clyde at Faslane joined Shetlanders and descendants of those who died on board F49 at the unvailage of board E49 at the unveiling of a new memorial overlooking Balta

E49 was lost on March 12 1917 when she struck a German mine between Balta Isle and

The E-class submarine sank with the loss of all 31 crew on board, and the wreck lies in 29 metres of water. Lt Robert Orr, who led

Lt Robert Orr, who led the Royal Navy contingent at the unveiling, said: "It was an incredibly moving occasion, and one which the submariners from HM Naval Base Clyde were very proud to attend.

proud to attend.
"Serving on submarines forges
a close bond, not only with your
fellow crew members, but also
among the entire submariner

community past and present.

"The men of E49 were incredibly brave individuals and

they should never be forgotten.
"This memorial will serve as a permanent reminder of their

The memorial plinth overlooks the area where German submarine UC76 laid her mines

on March 10, 1917.

Just two days later, E49 was



• Submariners and a bugler from the Royal Marines Band with Antony Beal and Natalie Hughes, two descendants of those who served on board E49

leaving Balta Sound on Unst after repairs when she struck one of the German mines and was lost with all hands.

Instrumental in the creation

memorial was Unst resident Harry Edwards, who has extensively researched the history of the doomed submarine and

policeman's interest was sparked in 1990 when he arrested three

from the wreck, which is a

registered war grave.
"During the investigation I contacted the Royal Navy Submarine Museum for information and began to get interested in E49," said Harry.
"Later I began to research the vessel through history websites and even contacted Swan Hunter.

and even contacted Swan Hunter who built the submarine. "The memorial is a stone

plinth which has an information board in the shape of a sail," he

continued.

"On it you will find the names of all the submariners who perished as well as information on the vessel and the German U-boat which laid the mine.

"It was great to welcome the submariners from HM Naval Base Clyde as well as the greatnephew of the commander of E49 and the granddaughter of the second-in-command of the second-in-command who travelled from England to attend."

Order is placed for minibuses

AN ORDER has been placed for the three minibuses bought using £170,000 of LIBOR funding – fines levied on financial institutions for manipulating inter-bank loan rates.

The buses will be supplied by an Essex company, and it is hoped that one will be ready in time to go on show at the National Conference in Perth in

June. RNA General Secretary Capt Paul Quinn said that the Peugeot buses are being fitted with hydraulic wheelchair access

systems.

One will be available for use in the northern part of the country
– covering Areas 10, 11 and
Scotland – another will be based
in Portsmouth and the third will go to an as-yet undetermined location in the west. "The buses will be there to be

The buses will be there to be used by all veterans, not just the RNA," said Capt Quinn.

"There will be no charge for borrowing them, as insurance, maintenance and so on is covered by Central Office.

"The only cost will be fuel and

"The only cost will be fuel and cleaning them after use."

Details of how to borrow the

buses will be promulgated shortly.

MP visits Uxbridge

THE local MP paid a visit to Uxbridge branch to officially hand over a medical defibrillator. Foreign Secretary Boris

Johnson spent an hour meeting its members and being shown around the club by branch secretary S/M Terry Briggs before handing the defibrillator to branch president S/M Donald Thorpe.

Earthquake medals for Navy rescuers

TWO Royal Navy veterans who helped the people of Chile following a devastating earthquake have received medals – 78 years on.

Frank Burton, 98, and Basil Trott, 97, were serving with the South American Squadron on the eve of World War 2 when as 3, meanitude guake struck the 8.3 magnitude quake struck the Chillán and Concepción regions. HM Ships Ajax (in which Frank

was serving) and Exeter (Basil's ship) sailed to Talcahuano, the port of Concepción, where British sailors were met with a town in

ships' companies threw themselves into the rescue effort,

themselves into the rescue effort, clearing streets of rubble, pulling down unstable buildings and ferrying survivors back to Valparaiso.

The earthquake, on January 24 1939, killed up to 30,000 people, and remains the single deadliest quake to hit the country.

The Chilean Ambassador in London, Rolando Drago Rodriguez, travelled to Cambridge to present the pair with the City of Concepción Earthquake Medal.

Mr Rodriguez said: "As a token of our upmost gratitude and their selfless duty in assisting the people of my country, I am

in assisting the people of my country, I am pleased to award these medals to these two brave men.



"It demonstrates the strong and lasting bonds of friendship between our nations.

When the earthquake struck both cruisers were on a break between patrols in Valparaiso, and Basil (right of picture, with Frank and Mr Rodriguez) recalls the moment he knew

something was wrong.
"I had a pint of beer in front of me and all of a sudden it decided it didn't want to stand still," he said.

"It wobbled and jumped about all over the table, and I thought good gracious, what's happening?"

A Royal Marines Bugler went around the

streets, recalling everyone from HMS Exeter and Ajax back onboard and get ready to steam at best speed the 250 miles south to Concepción

the 250 miles south to Concepcion to lend assistance.

Medals were struck for the rescuers, but it is thought that the outbreak of war prevented them from being presented at the time, according to Malcolm Collis, Archivist of the HMS Ajax and River Plate Veterans Association.

"I recently uncovered spare medals in the archives and set about establishing who had missed out -Frank and Basil.

"The Association wrote to the Chilean Embassy and to our delight, the Ambassador offered to present

the medals, 78 years after the event.

"Two of our other surviving veterans had received theirs in the early 1990s and one of them, Jim London, HMS Exeter, aged 98, was also present at the ceremony."

Both Frank and Basil were thrilled to receive their learn forgetter medals, and

receive their long-forgotten medals and proud of the help they had given to the people of Chile so many years ago.
"We'd only been in Concepción a few

weeks before, and it was all we could do to repay our friends and their warm hospitality they afforded us then," said Frank.

Hurry up for dinner

DEMAND for places at the National Conference gala dinner in Perth is such that the main

in Perth is such that the main dining room is now full and places are going fast in the 'overflow'.

The message from General Secretary Capt Paul Quinn was simple: "If you do not book soon you will not eat with us..."

ree branch motions four National Council motions have been received for

Conference on Saturday June 3
– more details next month – and
plans for a parade, service and
march-past on the Sunday are
also being finalised.
Central Office staff are

also looking further ahead to Conference 2018 in Dublin, and work is being done to identify accommodation in the area.

Conference itself will be held at the Royal Marine Hotel.



Men of honneur

TWO D-Day veterans were honoured by the French for their actions in the D-Day landings in

Former sailor David Clark (pictured above, right), from Hertfordshire, and Army veteran Frank Sims, of Berkshire, received the Legion d'honneur at a ceremony in Portsmouth Guildhall.

David, 91, joined up in 1943 and served in numerous ships including HMS Pegasus and

Southdown.
During D-Day, in HMS

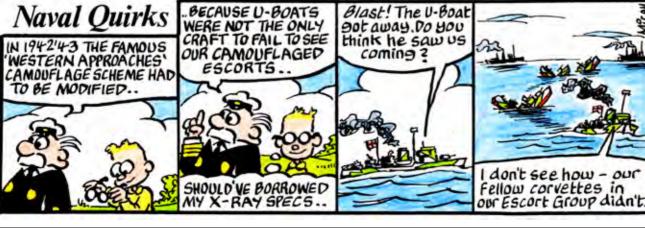
Southdown, he helped to scuttle a ship on Sword Beach to form a breakwater.

David's grandson-in-law,

David's grandson-in-law, Richard Ellis, is currently a Royal Navy diver at Horsea Island.
Frank, 97, served with the 51st (Highland) Infantry Division during the D-Day invasion.
His division was trapped in Coen for two weeks and hed to

His division was trapped in Caen for two weeks and had to be rescued by the Americans.

They then pushed on, joining the Allied advance through France, Belgium and finally into Germany itself.



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Farewell to old warhorse

A GROUP of Royal Navy veterans – and the Senior Service's ranking officer – attended a ceremony in India to mark the decommissioning of the

mark the decommissioning of the former HMS Hermes.

The carrier, which acted as British flagship during the Falklands Conflict, was sold to the Indian Navy in 1986 and renamed INS Viraat.

But now, more than 70 years after she was laid down (construction of HMS Elephant, as she was originally planned, was put on ice at the end of the war, and she was finally commissioned

in late 1959) she has reached the end of her active life.

A group of almost 20 members of the HMS Hermes Association, including a number of Falklands veterans and led by Rear Admiral Dick

and led by Rear Admiral Dick Melly, travelled to Mumbai for the ceremony at the invitation of the Indian Navy.

Several were interviewed on television, and all were grateful for the "wonderful" hospitality of the Indian Navy, as well as pleased to return to their old ship

after more than 30 years.

First Sea Lord Admiral
Sir Philip Jones was Guest of Honour at the decommissioning ceremony, paying tribute to the workers of Barrow who built her and the skill of the Indian Navy for "keeping her operational, long after the rest of her kind had been turned into razor blades.'

Admiral Jones also spoke of the strong ties between the two countries and their respective

Marking 70

CHICHESTER branch organising a celebration of the 70th anniversary of their foundation in 1947, to take place on the evening of September 30 at the Assembly Room, Chichester Council House, North Street.

Semaphore is online parade in

RNA-led initiative to get 'digitally isolated veterans' online has made some marked progress, according to project manager Sharon Brown.

Two training events were held, in London and Harrogate, which provided a basic brief to allow a group of volunteers to take iPads out to veterans who applied to

join the project.

And amongst those veterans were residents of Pembroke House, a care and nursing home owned and managed by the Royal Naval Benevolent Trust, who are

now embracing the opportunities and benefits of being online. The two-year funded project, led by the RNA in a bid to address social isolation, aims to de-bunk myths around the perils of the Internet, offer the support of a 'Computer Buddy' and allow veterans to truly tap into the network of Shipmates supporting

each other.
Sarah Clewes, RNBT Trustee, said: "The residents are most looking forward to being able to FaceTime relatives who live too far away to visit, take photos in the garden, explore new hobbies and catch up on the news and weather should they fall asleep and miss the end!"

Residents will extend their

knowledge and improve their skills by attending weekly iPad tutorials led by the Pembroke House Activities Co-ordinator.

Another Shipmate who has received his iPad is thrilled that he and his terminally-ill wife are able to make video calls to their relatives, which has made a significant difference to them at a

very difficult time.

Trained volunteers are the key to the success of Project Semaphore.

A number of training days have already been delivered by the Apple Education Team and RNA volunteers are helping fellow Shipmates get online.



● RNBT Trustee Sarah Clewes with two residents of Pembroke House in Gillingham – the picture might be slightly blurry, but was taken by another resident learning to use the iPad

The iPads are bespoke and loaded with links to relevant websites including the Royal Navy, RNA, shops, banks and other Naval associations to promote independent living through the convenience of shopping online, keeping in touch with family and friends via Skype and email and engaging Skype and email, and engaging

Skype and email, and engaging with news and groups relevant to the veteran community.

RNA General Secretary Capt Paul Quinn said: "The training session I attended in London was excellent – the trainer was an expert in bringing digital to elderly people for the first time.

an expert in bringing digital to elderly people for the first time.

"They covered things you wouldn't necessarily think of such as security and access – access is phenomenal, with the iPads being capable of 'reading' text aloud, for example.

"The idea is that we train

The idea is that we train volunteers, and they will take the iPads to the candidates and train them. The first 150 iPads are being deployed.

"If people have wifi at home they get the standard device; those without get a one-year or 12GB sim card, and after that they will have to pay for their own connectivity.

connectivity.

"We are very pleased with the scheme. It is all in good order.

"So if you know of a Naval veteran over the age of 65 who is not online and could make use of this, email sharon@royalnavalassoc.com to register.

'The scheme isn't designed to help those whose computer or tablet is getting a bit old – it is to get people online who are not currently online. "One veteran was asked why

he was interested in the project and he said 'if I don't get online I feel like a sailmaker on a nuclear



● A Pembroke House veteran gets to grips with his new iPad

Full eligibility criteria and how to volunteer can be found at the Project Semaphore tab of the RNA website www.royal-navalassociation coluk/

Chance to Whitehall

THE newly-rebranded Naval Associations Biennial Parade takes place in Whitehall on Sunday September 10.

Guests of honour will include Guests of honour will include senior Naval officers, politicians and Mrs Gillian Molyneux and her daughter Bethany – Mrs Molyneux is the widow of Lt Cdr Ian Molyneux who was killed in April 2011 whilst serving in submarine HMS Astute in Southampton.

Southampton.

It is hoped that over 500 personnel, both veterans and serving will be on parade, as the event is open to all Naval associations, not just the RNA.

As well or representatives from

As well as representatives from the many UK Naval associations, there will also be strong contingents from Belgium and

the Republic of Ireland.

Trainees from HMS Sultan and Collingwood will parade, as will members of the Sea Cadet Corps.

Music will be provided by the volunteer band from HMS Collingwood.

The parade will form up in Whitehall Place from around 1015, and will step off at around

RNA General Secretary Capt Paul Quinn said: "This is a marvellous opportunity to march down Whitehall at a very unique Naval occasion."

Anyone who intends to join the parade is asked to let RNA Central Office know on nigel@ royalnavalassoc.com – use the same address for full details, which will also appear in the

Keppel medals up for sale

TWO important sets of Naval medals are up for auction in June.

A group of 13 medals belonging to Admiral of the Fleet the Honourable Sir Henry Keppel (1809-1904) are offered for sale alongside those of his son, Admiral Sir Colin Keppel (1862-1947)

Both men were favourites of the Royal Family, with Admiral

Sir Colin serving as an Extra Equerry to four kings.

The two sets feature in the sale of Orders, Medals and Decorations at specialist auctioneers Morton & Eden in London

www.mortonandeden.com

£50 PRIZE PUZZLE



mystery month's ship (above) was built as an accommodation and repair ship by Vickers Armstrong between

Her World War 2 service began in Malta, but after a spell in Freetown she returned to another Mediterranean base until 1944, when she moved to support the Eastern Fleet.
She returned to the UK after VJ

Day, and was scrapped in 1954.

1) What was her name, and 2) at which Mediterranean port was she predominantly based between 1941 and 1944?

Complete the coupon and send it to Mystery Picture, Navy News, Navy Command, Leach Building, HMS Excellent, Portsmouth PO2 8BY. Coupons giving the correct answers will go into a prize draw to establish a winner.

Entries must be received by May 12

Entries must be received by May 12.

More than one entry can be submitted but photocopies cannot be accepted. Do not include anything else in your envelope: no correspondence can be entered into and no entry returned.

The winner will be announced in our June edition. The competition is not open to Navy News employees or their families.

Yugoslav war veteran is honoured

MEMBERS of **St Helens** branch visited the military section of the local cemetery to pay their respects to a Yugoslav sailor who died more than 70

years ago.

PO Aleksander Nincic died in July 1946 at the age of 22, having been wounded in 1943 while serving aboard a Yugoslav MTB in the Mediterranean.

The Durmitor had escaped from Yugoslavia to join the British Mediterranean Fleet in Alexandria

after the country was invaded by Axis forces in 1941.
PO Nincic was wounded in the chest by shrapnel during a patrol along the North African coast

escorting convoys carrying supplies to British forces.

He was admitted to a hospital in Egypt before being transferred to the Royal Naval Hospital in Malta, where he remained until the end of the war.

the Women's Royal Naval Service

94-year-old former wren, and a comparative youngster aged 84.
Branch acting welfare officer
S/M George Drewett said: "A combined effort of our RNA

members and associate members

[™] RNA Central Office,

Room 209, Semaphore Tower (PP70), HM Naval Base, Portsmouth PO1 3LT.

₺ 023 9272 3747

with a buffet dinner dance. Amongst the shipmates dancing the night away were a 94-year-old former Wren, and a Unable to return to his home country at the end of hostilities, partly for health reasons, the senior rate was transferred to hospitals in Cardiff then St

His family never received details of his death and final resting place, which were only discovered by them when an appeal on the internet was seen by an historian in Rainhill, where PO Nincic died.

The service was conducted by a Greek Orthodox priest, and was attended by PO Nincic's great niece Ivana and her cousin Dubravka, who had travelled from Serbia to pay their respects

from Serbia to pay their respects.

The Last Post and Reveille was sounded by the St Helen's branch bugler S/M Gillon, and a wreath was laid on behalf of the branch by chairman Sub Lt Tony Bull.

THE mystery aircraft in our February edition (right) was the Short Sturgeon, and the Maltabased squadron that operated it was 728 NAS. The correct answers were provided by Buster Brown, from Kent, who wins £50. This month's mystery **WRNS** celebration HANWORTH branch celebrated 100 years since the formation of

worked as a well-oiled team."

More than £600 was raised by a raffle on the night, which will be donated to the Wrens Association, and a further £65 will be donated to Hanworth's

The Royal Alfred Seafarérs' Society

Providing the highest standards of residential, nursing, dementia and respite care, including sheltered flats, for former seafarers and their dependents. Set in a 14 acre estate, our Surrey based care home provides like minded companionship and support for seafarers and a safe haven for those in old age.

IF YOU KNOW SOMEONE WHO NEEDS OUR HELP, PLEASE CONTACT US T 01737 353 763 E enquiries@royalalfred.org.uk www.royalalfredseafarers.com

MYSTERY PICTURE 266

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Reference code: FISH





THE School of Podiatry has been in Plymouth since the early 1980s and has a long history of developing highly-skilled podiatrists who have then gone on to advance their careers in many different contexts and

many different contexts and across the globe. Podiatry (also known as chiropody) is one of the smaller allied health professions, but nonetheless has significant importance, especially with the growing number of people in the Western World developing diabetes and many living into their 80s and 90s.

If you are interested in locomotion and the function of the lower limb, then studying at Plymouth University with a team of experts in musculoskeletal, podiatry is for you.

They will provide you with in-depth knowledge of all the systems that integrate to allow up to more from the place to

us to move from one place to

another.
Podiatrists are specialists in lower extremity wound care.

preventing amputations and keeping individuals mobile. Their scope of practice also includes working with children and adults, sports rehabilitation, minor surgery and

pharmacological management.
If you would like a career where making a difference to people's lives and their mobility is important to you, then becoming an expert in the lower limb by training as a podiatrist would fulfil that ambition.

Walls are for scaling, not barriers at the **Royal Hospital School**

ONE of the largest and most impressive climbing walls in any school in the country has been accredited by the National Indoor Climbing Award Schwed (NICAS).

Award Scheme (NICAS).

The wall at the Royal Hospital School, Suffolk, was officially opened in 2016 by Olympic Gold Medallist, Saskia Clark. The GB sailor also opened the refurbished sports hall, a new strength and conditioning room, fitness suite and a martial arts studio as part of

conditioning room, fitness suite and a martial arts studio as p the School's £1.2m indoor sports development programme. "The real benefits of climbing go way beyond the physical development of young people," explained Paddy Ryan, NICAS Awards Director at the Royal Hospital School. "It teaches a whole range of valuable life skills including responsibility, trust, supporting others, understanding risk, perseverance and commitment." perseverance and commitment

See for yourself at our open Morning on Saturday 6 May. To book a place or for more information contact registrar, Kate Evers, on 01473 326136 or admissions@royalhospitalschool.org.

Have you thought about state school boarding?

CHOOSE a state boarding school and save more than 50 per cent on fees.

Whilst boarding is an attractive option for many Naval families seeking stability in their children's

education, some can find the ongoing costs prohibitive.

This is where state boarding – with its fees of around £4,000 per term – can be an attractive option.

Fees are less than half the

Fees are less than half the cost of comparable independent schools and well below the maximum Continuity of Education Allowance.

Fees are kept at this more manageable level because the education is paid for by the state and parents are only asked to cover the cost of the boarding. Already a popular choice with

forces families, military children make up around ten per cent of children in the state boarding system's 30-plus English schools. Value doesn't, however, come at the cost of quality as

state boarding facilities are now indistinguishable from those in the independent sector following a £20m programme of investment in boarding accommodation.
Following the national

curriculum, academic performance exceeds that of many other schools and state boarding schools regularly top league tables of results.

To find out more about the high-quality education, state-of-the-art facilities and exceptional pastoral care offered in the state boarding system, go to www. stateboarding.org.uk.



The Royal Hospital School is a leading educational independent school for 11 to 18 year olds, located in 200 acres of Suffolk countryside. It has a thriving Combined Cadet Force, 65% of pupils board full time and more than 200 pupils have a connection to the armed services.

Fees are discounted for services families eligible for CEA and all RN and RM personnel, both retired and serving, can apply for means-tested assistance with fees.

FOR MORE INFORMATION CALL

01473 326136

OR EMAIL ADMISSIONS@ROYALHOSPITALSCHOOL.ORG

NAVIGATING SUCCESS



Choose a state boarding school and save more than 50%

State boarding is less than half the cost of independent boarding because government pays for the education. Offering comfortable and homely boarding, top-class facilities and great academic results, state boarding schools are an attractive, affordable option for forces families.

Take a closer look and see how your Continuity of Education Allowance (CEA) could work harder for you and your family.

stateboarding.org.uk

020 7798 1580



Dauntsey's Canadian adventure

DAUNTSEY'S are thrilled to announce that our world famous pilot cutter, the Jolie Brise, will cross the Atlantic for a third time with the school as it joins the International Rendezvous 2017 Tall Ships Regatta this summer – a 7,000 nautical mile transatlantic race visiting Portugal, Bermuda, America, Canada and France.

Rendezvous 2017 Tall Ships Regatta offers participants a unique chance to embark on an epic adventure, whilst commemorating the rich history of sailing in Canada and around the world.

This year's regatta will be particularly special

This year's regatta will be particularly special as it marks the 150th anniversary of the Canadian

Confederation, the process by which the colonies of Canada, Nova Scotia and New Brunswick were

united into one Dominion of Canada.

"We are serious about adventure here at Dauntsey's and it doesn't get much more Dauntsey's and it doesn't get much more adventurous than crewing a Tall Ship in the Rendezvous Regatta," said head teacher Mark Lascelles.

"Each leg will offer an amazing experience in

terms of sailing and exposure to rare and unusual sea-life but the 30-day leg between Canada and France is a unique opportunity for some of our older pupils to experience a transatlantic crossing. We look forward to tracking their progress this summer."

Study wherever you are with Marine Society

MARINE Society exists to help seafarers get ahead in their careers by offering everything they need to succeed; from GCSE and A level courses right through to master's and doctorate degrees – no matter where you are in the world, with Marine Society you will never miss an opportunity to learn new skills and gain to learn nev qualifications.

As an MOD-approved provider for the Standard Learning Credit Scheme and, thanks to the generosity of Greenwich Hospital, Marine Society are able to offer significant education grants meaning you can drastically reduce the cost of learning.

With hundreds of years of

With hundreds of years of experience educating seafarers, the team have a unique

understanding of the working environment and difficulties seafarers face while studying at sea. Whether deployed on operations, alongside, or on a base, Marine Society are committed to giving seafarers the best possible chance to reach

their learning and career goals.

For more information see marine-society.org.



QUEEN'S College, Taunton, has a rich tradition of educating children from Royal Navy families. CPO Stuart Bartlett and his wife Elizabeth have

twin daughters, Eleanor and Caitlin, in Year 9.

"From the minute we arrived on open day we

were made to feel welcome and any questions we had were answered open and honestly," Stuart explained.

"Everyone expects a school to be at its best on an open day but, looking beyond this, we could see a family-values-run school, where pupils were championed to excel in their own fields. Yes, the facilities were impressive but also the welfare of the child seemed paramount to all

"While not a military boarding school, Queen's has a significant Service boarding community. The school therefore understands the unique situation of Service life and both its challenges and rewards."

Stuart continued: "Their school parents - our children's words not ours - are always available to overcome any problems which, while seeming trivial at first, can easily magnify to excess when mum and dad are not around to

placate or rectify.

"As our girls have progressed through Senior School, slowly but surely more freedom has been granted and therefore some degree of

been granted and therefore some degree of autonomy, especially regarding time and work management.

"Without realising it, they are gaining life skills we could only dream of at that age.

"The comprehensive and honest feedback from the school regarding their academic progress, combined with the maturity we have seen over a few short years, has fully vindicated our decision."

Find out more at www.queenscollege.org. uk, emailing registrar@queenscollege.org.uk or calling 01823 340830.

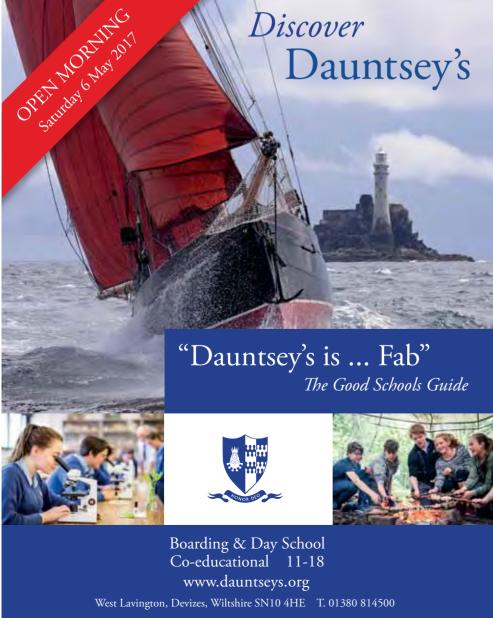
If you are interested in advertising in the next education feature in our September edition, contact us on 023 9262 3553 or email advertising@navynews.co.uk.







MA Naval History offers a unique opportunity to study the history of the Royal Navy at postgraduate level. Studied either full time or part time by distance learning, you will have the option to blend your online study with dedicated activities on our campus at the home of the Royal Navy. Portsmouth. This will include unparalleled behind-the-scenes access to the National Museum of the Royal Navy's experts, archives and historic ships.



FIND OUT MORE:

hss-enquiries@port.ac.uk +44 (0)23 9284 2992



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COURAGE INTEGRITY RESPECT COMMITMENT LOYALTY SELF-DISCIPLINE



Weekly Boarding Available

Located on a beautiful 150-acre site in Dover, Kent, The Duke of York's Royal Military School is a state boarding school for students aged 11 to 18.

We welcome applications from any student who wants to study GCSEs and A Levels at our unique and iconic school with its strong traditions.

Why choose us?

- An independent school atmosphere at an affordable price. £4,332 per term* covers ALL the boarding costs, with the education paid for by the State.
- GCSE results significantly above the national average
- Graded 'Good' in all areas by Ofsted
- A £24.9m building programme has just been completed to enhance our already impressive school site and facilities including new boarding houses, teaching blocks, drama studio, sports centre and climbing wall.
- Full and weekly boarding available.
- Students enjoy an active lifestyle including sport, music, drama and outdoor activities, with over 70 clubs and activities offered
- Unique ethos helps promote character and life skills, with students encouraged to achieve their potential in a supportive community.
- Frequent involvement in high profile national events including the Royal Festival of Remembrance.
- Good transport links to London and Europe

2017/18 fees are just £12,996* per year (£4,332 per term / £433.20 if you qualify for CEA)







Book your place: 01304 245073 www.doyrms.com/Open-Mornings Ministry www.doyrms.com

*Fees are reviewed annually

of Defence

Grand Duke of York's

recently welcomed a new principal, Alex Foreman, who has moved from Kings School in

Mr Foreman's background with British Forces Mir Foreman's background with British Forces Germany, has enabled him to appreciate the benefit that military values and a military ethos can have on the learning culture of a school, and which the students from both military and non-military backgrounds who study here fully

The school's international musical production of The Phantom of the Opera was spectacularly performed over four nights in late November. Partnering with West Point High School, Virginia, in the United States, students magnificently rose

to the challenge of gruelling dance, singing and acting rehearsals while working with another cast 3,500 miles away.

Funded by Old Dukie Paul Harrington and Law Firm Irwin Mitchell, 31 Junior Dukies from Years 7 and 8 visited Holland for a short developmental

hockey tour in half term.

They trained really hard and it is starting to pay off, as the U13 junior A team boys secured a

confident win over Harvey Grammar School.

And finally, a 'thank you' from senior prefect

like only yesterday when I was a fresh-faced Year 7 getting lost on the way to lessons. Seven years sounds like a long time, however it has been the

sounds like a long time, however it has been the most amazing experience and has truly flown by. Not only has this school provided me with some brilliant learning opportunities and sporting experiences, but also a group of friends that I am happy to call my family, and memories to carry for a lifetime. Having climbed the ladder to where I am now, I am very grateful that I made the decision to not only come to this school, but to continue on my journey into Sixth Form. This Sixth Form is prestigious, with an excellent approach to learning, great opportunities to

approach to learning, great opportunities to undertake responsibilities, and a huge network of support for university and life after school. Nothing has given me such a sense of pride

than representing the school in netball, hockey and tennis; going from Year 7, having never picked up a netball before, to being appointed 1st team netball captain this year.

My wish for all those who are on this journey is to embrace what school life has to offer; this school has made me, and will make you life.

school has made me, and will make you, life-ready, and so my final words are: "Thank you to my teachers and peers for shaping me into the independent and well-rounded person I will be when leaving through the school gates in July."

Recognise a technical expert

THE Institution of Engineering and Technology (IET) is calling for nominations for its Armed Forces Technician of the Year Award. The award

recognises a technician or the Year Award. The award recognises a technician in the UK Armed Forces who has demonstrated exceptional engineering. Last year's winner, SSgt Nicholas Statham, Clerk of Works in the Corps of Royal Engineers, was chosen for project-managing the construction of a mission-critical fuel storage facility in Corpus

facility in Cyprus.

He also ensured fuel was available during critical maintenance of permanent fuel installations at RAF Brize Norton.

Both projects required him to make complex technical decisions in potentially hazardous

By nominating a technician for this award you show that you value both their work and the vital role engineering technicians fulfil. The award, says SSgt Statham, "highlights the important role that all technicians play in the Armed Forces, in making sure the right things are in place to keep our operations running

effectively."

The award promotes engineering technicians' work to a wider audience, as winners are celebrated at the IET's Annual Achievement Awards Ceremony attended by engineers and technicians from around the world.

SSgt Statham is keen for the Armed Forces to take advantage of the IET's award: "I'd really like to see more technicians from the Armed Forces coming forward and entering these awards in the future, so we can ensure that the people we work with continue to understand and value our work."

Do you know someone who could be IET Technician of the Year 2017? Submit your nomination before 5pm on May 26 2017 via www.theiet.org/techawards.





@IETAwards #IETAchieve

The winning technician will receive a trophy, certificate, £1,000 and two years free IET membership.

IET Armed Forces Technician of the Year Award

Show your appreciation for a technician

If a serving technician in your unit has made an exceptional contribution, nominate them for the IET Armed Forces Technician of the Year Award.

The award is open to all engineering and technology technicians who are currently serving members of the United Kingdom Armed Forces.

If you know a serving technician who deserves recognition, it's time to nominate them today.



NOMINATE NOW!

Complete the online form by **26 May 2017** at

www.theiet.org/techawards

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Enjoy Perrott Hill's 'family atmosphere'

LOCATED on the edge of the Dorset and Somerset border, children thrive at Perrott Hill because of the family atmosphere, excellent teaching and breadth

of extracurricular activities and opportunities.

Boarding is a key part of life and our experienced boarding team support children as they become more independent and learn important skills from being organised to teamwork.

Improvements to our boarding facilities include a new common room for boys and girls and reconfiguration of the boarding space as our boarding provision continues to go from strength to

Our new Roundhouse in the woods has been a popular addition to our Forest School and served as a perfect base for hosting a special summer event

with local primary schools.

Designed to blend into the landscape, a new purpose-built music school to enhance our music provision and inspire generations of musicians has

recently been completed.

Our sporting teams continue to have fantastic seasons from individual athletic and swimming performances to team sports including rugby,

hockey, netball and cricket.

To find out more about life at Perrott Hill, come along to our Summer Term open mornings on Friday 12 and Saturday 13 May. These provide a wonderfully informal way to visit the school, meet current pupils and chat with our head, Tim Butcher.

Email admissions secretary Nola Stone nstone@perrotthill.com or call 01460 72051.

Bromsgrove – more than a school

BROMSGROVE School's results are impressive, but Bromsgrove is much more than a place to get good grades; it prides itself on being a happy school where children of all ages can thrive both academically and outside of

the classroom.
The 2016 ISI inspection rated Bromsgrove as excellent in every category and the most recent Good Schools Guide, following inspection in February 2017, states that Bromsgrove has "a sense of energy and hard work" and that "the school looks for what every individual is good at

and helps them find their niche

and passion."

Bromsgrove has a vibrant scene with numerous opportunities for pupils to perform both large and small projects. A new performing arts centre with a concert hall and multiple rehearsal areas is currently under construction, to be completed by September

There is considerable strength, too, in sports and a large number of representatives at county, regional and national level. The school's U18 rugby team were winners of the NatWest schools trophy in 2015 and 2016 and semi-finalists in 2017. Girls are national champions in netball at U18 and have teams playing in national finals at U15 and U16. There is an extensive activity programme with optional Saturday activities when pupils may select from a diverse range of recreational and academic activities.

Catering for 1,600 pupils aged three to 18 on three sites, the school is a small global community – a place to live, work and make friends for life.

Welbeck — for the officer of tomorrow

WELBECK is a dynamic residential environment where ambitious young men and women gain in self-confidence, thrive academically and are encouraged to make the most of every opportunity.

These pre-selected students are prepared for engineering and technical careers as officers in the Armed Forces or as a civilian

within the civil service.
At Welbeck, committed teachers deliver a challenging STEM (Science, Technology,

Engineering and Maths)-focused A-Level curriculum and pastoral staff ensure the happiness and success of each student whilst developing values of integrity, responsibility and a genuine

sense of service.
Upon successful completion of their A-Levels, students will read technical or engineering degrees at some of the UK's leading universities where they are supported within the Defence Technical Undergraduate Scheme and

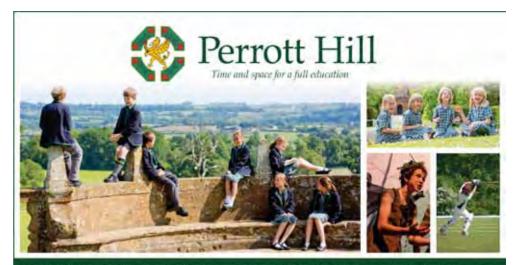
receive an annual bursary of

£4,000.

After graduation students will commence Initial Officer will commence Initial Officer Training at Britannia Royal Naval College Dartmouth, Royal Military Academy Sandhurst, or Royal Air Force College Cranwell. Civil Service students will start the Defence Engineering and Science Group Graduate Programme.

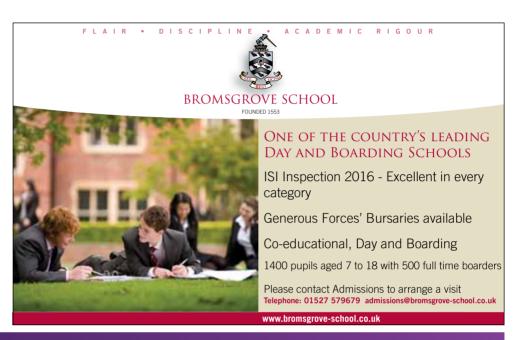
To find out more or to book

an open day visit www.dsfc



's Independent Schools Inspectorate Report, was outstanding, with the top mark of 'Excellent' awarded in each and every categ orage you to read the Tatler Schools Guide 2017 and the Good Schools Guide reports which capture the values and ethos of this flourishing co-educational boarding school.

Perrott Hill, North Perrott, Crewkerne, Somesset, TA187SL 01460 72051 www.perrotthill.com admissions@perrotthill.co















Where learning meets adventure... ...and engineers meet their future.

For potential engineers with drive, ambition and ability, Welbeck is where potential turns into bright futures as officers in the armed forces or civil service.

- In 2016, 34% of all A levels were awarded at A* or A and 81% achieved A* C
- Tuition funded by the Ministry of Defence with means-tested boarding fees
- State-of-the-art facilities with en suite accommodation
- 100% of students on the Defence Technical Undergraduate Scheme were offered a place at University in 2016
- Students receive £4000 per year bursary whilst at university

Visit www.dsfc.ac.uk to order or download a prospectus and book a place on one of our upcoming Open Days:

Saturday 13 May 2017 Saturday 17 June 2017



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Jutland revisited

MORE than 20 of the world's finest naval historians will converge on Portsmouth to 're-fight' Jutland and discuss the battle's impact on World War 1. The National Museum of the

Royal Navy is hosting a three-day international conference - the first of its kind – featuring leading historians and archaeologists who will explore the legacy and wider impact of the battle.

Speakers from across the world will address the conference, including Dr Holger Herwig, one of the world's leading experts on the Kaiser's Navy and Germany in the Great War, Dr David Stevens from the Australian War Memorial, and Dr Stephan Huck from the German Naval Museum.

Naval historian Dr Andrew Gordon, author of The Rules of the Game - for many the definitive book on the battle
– will speak, as will Dr Innes McCartney, renowned for his work on the wrecks of Jutland.
Subjects discussed will include

the Maritime Archaeology Trust's work on the recently discovered Jutland survivor in Portsmouth Harbour; the impact of unrestricted submarine warfare, the cinema's record of the battle, and the battle from

Evening activities feature a drinks reception with a view of the National Museum's blockbuster exhibition 36
Hours: Jutland 1916, The Battle That Won The War, an exclusive opportunity to dine onboard HMS Victory (additional charge) and a special screening of Die versunkene Flotte, a silent German feature film about the battle made in 1926.

Tickets for all three days (May 31, June 1 and 2) cost £225. An early bird rate of £200 is available before April 30. Day tickets range from £75 to £100 and a student concession rate for

three days is £180.
For further details, and to book, visit www.nmrn.org.uk/ iutland-conference

Sports Lottery

Feb 11: £5,000 – PO D Zammit; £1,800 – Mine S Wilson; £800 – AB C Geoghegan; £600 – CPO B Goodall; £500 – Mine J Trowbridge; £400 – PO G Renner.
Feb 18: £5,000 – Lt S Makosz; £1,800 – Lt Cdr T Evison; £800 – Lt Cdr R Nash; £600 – ET(ME) S Farrow; £500 – AB1 J Richardson; £400 – AB1 S Critchlow.
Feb 25: £5,000 – AB A Green; £1,800 – AB D Mencarini; £800 – AB E Rice; £600 – PO M Elton; £500 – Mine W Keogh; £400 – L/Cpl H Dippenaar.
March 4: £5,000 – AB G Abraham; £1,800 – Lt M Hayes; £800 – ET(WE) C Yates; £600 – AB R Paterson; £500 – Sgt J Laing; £400 – AB C Snook.

Deaths

CAPT Thomas M Le Marchand, Gained a Naval scholarship to Tonbridge School and entered BRNC Dartmouth 1959. Assigned to Submarine Service, he was a young lieutenant navigator in HMS Warspite 1968. After Perisher command course 1971 he was promoted to Lt Cdr and captained HMS Narwhal. During Falklands Conflict was in command of HMS Valiant; mentioned in dispatches for sending more than 300 early warnings of imminent air attack to amphibious task force. 1978-80 military assistant to Governor of Gibraltar, then to two First Sea Lords after promotion to captain. Captain 7th Frigate Sqn while CO of HMS Cleopatra and Captain 37d Submarine Sqn. Director of Naval Security (Personnel) in 1993 before leaving the RN and becoming director of SSAFA. Dec 19. Aged 75.

Capt John S Shillingford DL. HMS Cochrane, Bulwark, Centurion, Dolphin, Pembroke, Apollo, Whitby, RAN Vendetta, NATO, CinCFleet and Adm Comm Reserves. Jan 18.

Capt Edward M G Johnstone. HMS Eagle. Lowestoft. Drvad. President. BRNC

Gocinarie, Bollwark, Certunion, Dolphin, Pembroke, Apollo, Whitby, RAN Vendetta, NATO, CinCFleet and Adm Comm Reserves. Jan 18.

Capt Edward M G Johnstone. HMS Eagle, Lowestoft, Dryad, President, BRNC and DN Plans. Jan 17.

Cdre Keith C D Watson. DCDS, DN Plans, HMS Heron, Saker, Dryad, Mercury, Eagle, Burghead Bay, Seahawk, Harrier, Glory, Glasgow and RNC Greenwich. Feb 16. Aged 91.

Col John D Shallow MC RM. RM Deal, Eastney, Plymouth, HQ Cdo Forces, HQ Tg Gp RM, HMS President, Victory (RNB), Newfoundland, 40 & 41 Cdo, ITCRM and BRNC Dartmouth. Feb 1. Aged 89.

Maj Peter N Thompson RM. CTCRM Lympstone, HQ RMR, RM Deal and Eastney, 3 Cdo and 45 Cdo RM, HMS President, Royal Prince and Loch Fyne. Jan 27. Aged 85.

Cdr John B Gallagher. HMS Seahawk, Victorious, Mercury, Fearless, Ashton, Lennox, Agincourt, RANS Watson and Vendetta also DGNM&T and DNOR. Nov 13.

Cdr Richard A Smallwood. HMS Nelson, Collingwood, Andromeda, President, Dido, Naiad, Centaur, NATO Rome and RNEC. Jan 1. Aged 75.

Cdr David R Wardle. HMS Dolphin, Neptune, Osprey, Odin, Astule, Artemis, Adamant, Tactician, Corunna, Hornet and Plucky. Jan 23. Aged 84.

Cdr Maurice A Tibby, 727, 800, 803 & 813 NAS, NATO Kiel & Ankara, HMS Emperor, Implacable, Indomitable, Centaur, Albion, Daedalus, Fulmar, Heron, Malcolm, SESTS Seafield Park, AlB, MOD DNAW and RNAS Anthorn & Stretton. Feb 10. Aged 92.

Cdr Martin J Duckworth. FOST, DG Ships, MOD Bath, HMS Collingwood, Ganges, Manchester, Antrim, Bristol, Bulwark, Ark Royal and RNEC Manadon. Feb 24. Aged 70.

Lt Cdr Stephen J Bradburn. 814, 701, 824, 8498 and 849 NAS, HMS Invincible, Seahawk and Heron. Jan 4.

Seanawk, Gariges, Albion, Furlinar, Centaur, Hermes, Osprey and 801, 814, 771 NAS. Jan 25.

Lt Cdr Stephen J Bradburn. 814, 706, 824, 849B and 849 NAS, HMS Invincible, Seanawk and Heron. Jan 4.

Lt Cdr Maurice V Ingram. HMS Goldcrest, Terror, Maidstone, Alderney, Subtle and MOD Dir Gen Pers Services. Dec 30, Aged 89.

Lt Cdr John C Vivian. HMS Cheviot, Drake, Duchess, Excellent and Chequers. Jan 9, Aged 90.

Lt Cdr Douglas E Reeman RNR (aka author Alexander Kent). Jan 23, Aged 92.

Lt Cdr Guy J Dowling, ASWE, NATO Oslo, HMS Saker, Sirius, Vernon, Naiad, Aberford, Eastbourne, Endeavour, Royalist, Rampart and Birmingham. Feb 5

Lt Cdr Stanley C Farquhar. HMS Warrior, Victory (RNB), Osprey, Heron, Condor, Hermes, Ark Royal, Peregrine, Seahawk, Glory, Ocean, 831 NAS and RM Arbroath. Feb 14.

Lt Cdr Robert G Higgins. MOD DIS, RCN HQ Ottowa, HMS Dolphin, Totem, Ambrose, Tapir, Seneschal, Trespasser and Trenchant. Feb 20, Aged 92.

Lt Graham S 'Gus' Fawkner. HMS Ocean, Albion and 809 and 810 NAS. Dec 17.

Lt John W Herbert DSC RNVR. 896 and 881 NAS HMS Victorious Pursuer and 61 and 881 NAS HMS Victorious Pursuer

17.
Lt John W Herbert DSC RNVR. 896 and 881 NAS, HMS Victorious, Pursuer and Implacable. Jan 2. Aged 95.
Lt Sir Brian W M Young RNVR. HMS President London RNR. Nov 11. Aged 94.
Lt Gilbert W Clark. 768 NAS, HMS Argus, Formidable and Empress. Dec.
Lt Gordon Firth. HMS Seahawk. Jan 15.
Lt John More RNVR. 753 & 756 NAS and RNAS Katukurunda. Jan 25.
Lt Patrick B Meredith. HMS Cumberland, Orsay, Leeds Castle and

NAVY NEWS

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HMS Excellent, Portsmouth PO2 8BY

LCTs 4040 & 4037. Feb 21. Aged 89. Lt Richard J Potter. HMS Vanguard, Thorough, Telemachus, Tapir and Maidstone. Feb 19. Aged 85. Lt William A Penlington RNVR. HMS Daedalus, 842 NAS and RNAS Hinstock.

Daedalus, 842 NAS and HINAS FIInstock. Feb 11.

Sub Lt Phillip A 'Tony' Carruthers. HMS Illustrious. Jan 29.

Sub Lt Richard Samuelson RNVR. 1772 NAS and HMS Indefatigable. Feb. Aged 92.

Gilbert 'Gilly' R Howe C/Sgt DCM RM. Joined at Deal 1946 then moved to Eastney, Chatham, joining HMS Sheffield in 1947 (North Atlantic and West Indies). Joined 40 Cdo 1948 in Malta, deploying to Hong Kong then Malaya during the Emergency. Awarded DCM. Returned to Stonehouse 1951 then HMS Vanguard, visiting Holland and the Arctic Circle. Promoted Sgt 1956, served as an instructor. 1962 completed tours in Borneo with 42 Cdo during the Confrontations — awarded MM as part of a combat tracker team engagement. Instrumental in refining techniques for the takedown of terrorist strongholds on oil platforms and ships at sea and was awarded the BEM and MSNi; he left the Corps in 1978. Dec 10. Aged 87.

Roy H Leaney Cpl RM. Joined at 185 Sqn Eastney 1942. Qualified for Combined Ops then drafted to LCF 32, taking troops ashore on D-Day. Later involved with Op Infatuate, landing commandos on Walcheren. 1965 enigrated to Brisbane; founding president of RMA Queensland branch, also secretary and standard bearer; made Life Member for his service. Nov 18. Aged 91.

Donald H Wilson Cpl Sig RM. Joined the Corps for a seven-year engagement plus five years on the Reserve list serving in Korea and Malaya. He ended his RM time aboard HMS Victory, Portsmouth showing visitors around. Dec 27. Aged 83.

Dennis Small L/Cpl RM. Served 1943-46.

Trained on landing craft and delivered troops at D-Day. Retrained as part of Bren gun team, served with Scout Carriers for anti-tank platoon in the 32nd Btn of 117th Bde RM. North Devon branch RMA. Nov 11. Aged 91.

Roy Jones RM. Served With Royal Welch Fusiliers and Cyprus 1944-47 before joining Royal Marines, serving 1948-65. Joined HMS Belistrious as drill instructor. Treasurer of Coventry & District RMA, winning the President's Award in 2011. Nov 20.

Robert A 'Alan' 'Scouse' Page POCK. Served 1965-83 HMS Pembrok

William 'Bill' Harper AB. HMS Cheviot 1951, member of the association. 2016.

Royal Naval Association
Ernest 'Jumper' Collins FCA. Served 1946-84 at RNAS Siskin, Fulmar, Daedalus, Gannet, Hornbill, Peregrine, Seahawk, Falcon, Condor, Osprey, Heron and Landrail, HMS Theseus. Eagle and 1962-64 commission in HMS Albion as captain of the flight deck, also RN & RM Careers Service. 50 years service to RNFA as referee and assessor. HMS Ganges Association, also RNA, RNFA and FAAJ. Jan 5. Aged 36. Ian McAuley L/Seaman. Served 1961-72 HMS Tartar, Torbay, Albion, Excellent, Bellerophon and Dolphin. Norwich branch. Feb 2. Aged 69.
Leslie 'Lofty' Hitchens RM. Served 1952-60 HMS Newcastle and Albion, mostly in Far East, also served with BAOR clearing and moving stores/ammunition back to the UK. Uttoxeter branch. Jan 11.
Leslie Tomlinson AB (Gunnery Rating). Served HMS Collingwood, Cobra and as a Gunner on Landing Craft on D-Day Landings, also in RMS Queen Mary returning US Servicemen to America. Uttoxeter branch. Feb 3.
Stanley S Turner. Served 1943-46 HMS Ganges, Nimrod, Osprey, Bellona, Pembroke and President. Asdic trained,

Ask Jack

HMS Ganges. Seeking information relating to my late father Leslie James Williams' general Naval service, in particular training at Ganges 1922-24. Joined the merchant service at 14, enlisted in the RN at 16. I am keen to obtain copies of original photos showing interior workings of Ganges, daily orders and routines – anything to help me get a better understanding of my father's time there. E J Williams, 6 Sudmeadow Road, Hempsted, Gloucester, GL2 5HD. Expenses will be covered.

Frank Roberts was best man at 'Pony' Moore's wedding in February 1965; he believes Frank was from the Birkenhead area. If anyone knows where Frank is, 'Pony' would like to meet him again. They served for two years in HMS Olympus around 1965 and 'Pony' still lives in Brandon, Suffolk. Contact 'Pony's' son Allan on 07507 987109 or email almo1970.am@gmail.com

Talking Navy News

Talking Navy News

Navy News is available free of charge as a digital file on memory stick or email from Portsmouth Area Talking News for those with difficulty reading normal type. Contact 07770 088388 and leave a message, or email studio@path.org.uk A speaker that will take a USB plug is required but this can be obtained from the Talking News, or the file can be played back through a computer.

also Ack-Ack gunner. Arctic/Russian Convoys. Kingston-upon-Thames branch. Dec 13. Aged 92.

Reginald Boreham. Joined Merchant Navy as a boy, transferring to RN and serving on Russian convoys. On leaving the RN he joined Racal Communications, becoming managing director of Thanet factory. Margate branch. Feb 10. Aged 90.

becoming managing director of Thanet factory. Margate branch. Feb 10. Aged 90.

Association of RN Officers and RNOC Rev Monsignor Paul A Donovan QHC. DG Naval Chaplaincy Centre Andover, Flag Officer Surface Flotilla, BRNC, HMS Raleigh, Sultan and Illustrious. Feb 17. Aged 61.

Capt A C 'Tony' Long. HMS Nelson, Sultan, Bulwark, Daedalus and Seahawk. Oct 16. Aged 94.

Capt Richard G Evans LVO. CinC Chan and Eastlant, Service Attaché Athens, NATO AFSE Naples, HMY Britannia, HMS Royal Arthur, Bulwark, Saker, Warrior, Victorious, Raleigh, Juno, Exmouth, Diamond, Fulmar and Dark Intruder. Feb 6.

Cdr Patrick S Ryder. HM Dockyard Devonport, MOD Min of Technology, Min of Aviation, Weapons Dept (Naval), HMS Collingwood, Tenby, Cleopatra, Drake, President, Goldcrest, Centaur, Sanderling and Gamecock. Dec 15. Aged 83.

Cdr P J M Shevlin. HMS Excellent, Cochrane, Fearless, Hartland Point, President, Loch Fyne, Cavendish, Excellent, Victorious, Tobruk, Cerberus, Cadiz and RAN. Jan 24.

Cdr Geoffrey C Pell. Served in HMS Arrow, Berwick, Tiger, Belton, Russell, Maidstone, Warrior, Norfolk, Torquay, Lewiston, Cochrane, Letterston, Nelson, Drake, Dryad and Daedalus as 1st Lt. Sea Cadet Association and FAAOA. Feb 3. Aged 70.

Cdr Peter E N Griffiths DSC. MOD

Drake, Dryad and Daedalus as 1st Lt. Sea Cadet Association and FAAOA. Feb 3. Aged 70.

Cdr Peter E N Griffiths DSC. MOD Undersurface Warfare Div and Air Warfare Div, HMS Tyne, Orion, Vernon, Lochinvar, Saker, Creole and NATO. Feb 5. Aged 96.

Cdr Stanley N Garbutt. Ordnance Board and MOD Dir Gen Weapons. Feb 27. Aged 92.

Cdr John F Carey, HMS Galatea, Victorious, Ariel, Peregrine, Simbang, Unicorn, Gannet, MOD DN Plans, DGPS and T, DNAP and DG Ships. Mar 3. Aged 92.

Lt Cdr Alan 'RN Navy Hockey' Walker. Joined 1960 as Artificer Apprentice, served HMS Temeraire, Daedalus, Sultan, Heron and Excellent. Feb 17. Aged 73. Full obituary on p47.

Lt Cdr Oscar S M Bayley, HMS Dryad, Londonderry, Decoy, Ulster, Narvik, President, Heron, Sheffield, Highflyer, Sea Eagle and Alaunia. Jan 5. Aged 90.

Lt Cdr W L B 'Bill' Stacey, HMS Fife, Drake, Osprey, Mercury, Walkerton, Leverton, Naiad. NATO Oslo and Weapons Service Projects Portsdown, Jan 9. Aged 85.

Lt Cdr K G Talbot. HMS Daedalus, Sea Eagle, Heron. 810 NAS. Jan 11.

Lt Cdr Fred R Davenport. HMS Dolphin, Terror, Victory RNB, Fulmar, Mercury and Centaur, Jan 14. Aged 96.

Capt Peter D Hawkins RM. 40 and 45 Cdo RM, ITCRM, RM Eastney, HMS President and RMR Tyne. Jan 17. Aged 81.

Lt Cdr Charles H Bunbury. HMS Diana,

Snipe, St Austell Bay and Veryan Bay. Jan 23. Aged 90.
Lt Cdr K J Steel. HMS St Vincent, Russell, Beachampton, Laleston, Ursa, Tyrian and Theseus. Loan RCN Philomel. Feb 1.

Feb 1.

Lt Cdr Charles P Stirling. Dir Nav Recruiting, RNC Greenwich, HMS Heron, Osprey, Tiger, Seahawk, Simbang, Albion, Daedalus and Ark Royal. Feb 20 Aged 82.

Lt Cdr Peter H Sivil. HMS Triumph, Pembroke, Ganges, Phoenicia, Harrier, Battleaxe and Pembroke. Feb 22. Aged 89.

Lt Cdr Robert E Williams. HMS President, Mercury, Excellent, Adamant, St Angelo, RAN Kuttabul and ACR. February. Aged 96.

Aged 96. Lt Cdr Mike R Martin. HMS Osprey, Terror, Scarborough, Leopard, Fulmar, St Kitts, Curlew, Highflyer, Condor and NATO. February.

bruary. Lt David Willing RNVR. HMS Chilwa.

Lt David Willing RNVR. HMS Chilwa.
Nov 20. Aged 94.
Lt Paul J D Gifford. HMS Tamar and
Abercrombie. Dec 25. Aged 90.
Lt Peter Burnett RD RNR. Plymouth HQ
Unit RNR. Dec 10. Aged 85.
Lt Ronald V Wallingford RNVR. HMS
Assegai. Jan 8. Aged 98.
Lt Arthur M Light. HMS Victorious,
Dryad, Hermes and Undine. Jan 19. Aged
88.
Sub Lt J C Berman, HMS Hornet and

88.
Sub Lt J C Redman. HMS Hornet and Whirlwind. Feb 3. Aged 82.
3/O WRNS J C Eldridge (nee Fiddian). Mar 7. Aged 96.

Mar 7. Aged 96.

Submariners Association
Cdr David Wardle. Served 1955-80 in
HM Submarines Ambush, Astute, Tactician,
Artemis and Odin. Dolphin branch. Jan 25.
Aged 84.
Lt Robin Raban-Williams. Served 194244 in HM Submarines Oberon, Tantivy and
Simoom. Poole & District branch. Jan 14.
Aged 94.
Anthony Bullen ME1. Served 195966 in HM Submarines Articl (60.69) and

Aged 94.
Anthony Bullen ME1. Served 1959-66 in HM Submarines Artful (60-63) and Ambush (63-66). Merseyside branch. Jan 10. Aged 78.
Alfred 'Alf' Downer AB TD3. Served 1948-53 in HMS Teredo, Trump, Alderney and Seraph. Vectis branch. Feb 3. Aged 92.

Algerines Association Lt William 'Bill' Fowler RNVR. 1943-46 in HMS Mutine and Mystic. June 27. Aged 93.

in HMS Mutine and Mystic. June 27. Aged 93.

Bryan Hyde-Smith. Served in HMS Coquette and Welfare. July 30.

Alan Flavell ERA3. Served 1955 in HMS Niger. January.

L B Bloom LR/Mech. Served 1943-44 in HMS Pelorus and Fancy. Jan 7. Aged 94.

Norman A Worwood. Served in HMS Recruit Jan 22. Aged 92.

John Johnson A/AB. Served 1944-47 in HMS Coquette. Jan 26. Aged 90.

Peter Peel AB HSD. Served 1944-46 in HMS Truelove. Feb 7. Aged 95.

HMS Concord Association Ken Boyington AB. Aug 5. Brian Hale ERA. Nov 28. William 'Nobby' Garrett ERA. Dec 24. Rose Redrup. Welfare Officer. Feb 4. William 'Bill' Foreman L/Sea. March 3.

Reunions

April 2017
Haslar Cemetery, Clayhall Road,
Gosport, PO2 2AJ. A service conducted
by Canon John Draper will take place
on Sunday April 9 at 1500. Many Naval
organisations and the Mayoress will be in
attendance. Further information can be
obtained from Kyela on 07799 664874.
Aircrewmans Association. Annual
ACA weekend will celebrate the 40th
anniversary of the Association on April
21-23 at Wokefield Park, Reading. Also a
40th birthday celebration will be held in the
FAA Museum on May 26. Details on ACA
website, Facebook page or contact lan
Williams at secretary@aircrewman.org.uk

OCAAA The Old Caledonian

ÖCAAA The Old Caledonian Artificer Apprentices Association reunion, Marriott Hotel, York, May 5-7. Details in the OCAAA newsletter or from Don Smith: donald. smith60@ntlworld.com tel 01329 318440. HMS Nottingham. 15th anniversary reunion at Tap N Tumbler, Nottingham NG1 5FW on May 6, 1400 till late. Open to all who served on board the destroyer 2000-02 (Wolf Rock). Contact Alan Murrell 0n 07876 502569 or Alan.Murrell535@mod.uk

June

HM Ships Glorious Ardent & Acasta. A full weekend culminating with a memorial service on June 11 will be held at St Nicholas Church, HMS Drake, to commemorate the sinkings on June 8 1940 with the loss of some 1,530 lives. Access to Drake by prior arrangement only. Contact Naomi. monteith@gmail.com – 7 Brunswick Place, Plymouth, PL2 1BA.

HMS Hermione. Reunion June 16-18, Burton-on-Trent, including 75th anniversary commemoration of loss of HMS Hermione; family members may attend National Memorial Arboretum. Details stevebrotherton@yahoo.co.uk or 01925

824504,
WRNS/WRNR/RN/RNR Female
Photographic Interpreters (Pls). June 24,
Officers' Mess RAF Wyton. Events are being
arranged to mark centenary of formation

of the WRNS, including a luncheon for former and current (female) Photographic Interpreters/Imagery Analysts(Navy). If you served at RAF Brampton, RAF Wyton or elsewhere as a PI/IA or in a support capacity and would like to attend, contact Julie Vitali at julievitali@icloud.com

July
HMS Iveston Jan-May 1991 Med Trip.
26-year reunion to be held in the Portsmouth
area on July 8. Anyone who served or
knows someone who served aboard
lveston during this deployment contact
Shaun Mckeever on shaunmckeever@
yahoo.com or call 07868 744388

September
Artificer Apprentices S61 Entry Sept
1967. A 50th anniversary reunion is to be
held in Portsmouth September 8-11. See
www.s61.org/news.htm
HMS Crane U23/F123 (1943-62)
Association. Reunion and AGM at
New York September September 15-17.

Association. Heunion and AGM at Doubletree Hotel, Nottingham, Sept 15-17. All ex-Cranes welcome. Details from Tony Nuttall on 0115 987 4362 or Joe Smith at

ranebird@btinternet.com

RN Stewards. Annual reunion for past and present stewards at The Blacklers Room, 1st Floor, 53 Great Charlotte Street, Liverpool, L1 1HU, Sept 29 – Oct 2 (Main event 1400 Sat Sept 30). Contact Hugh Orr on 07746 553202, shugstero1@yahoo.co.uk or Facebook www.facebook.com/groups/royalnavalstewardspastandpresent

royalnavalstewardspastandpresent
October
HMS Cheviot. Reunion in Torquay
October 13. Details from Vic Denham, 92
Swallow Road, Larkfield, Kent, ME20 6PZ,
tel 07949 955003.
The Survey Ships Association 23rd
reunion at the Novotel, Nottingham,
October 27-30. For details of membership
and reunion please send an SAE to The
Secretary SSA, 17 Eliza Mackenzie Court,
Lindisfarne Close, Cosham, Portsmouth
PO6 2SB, email secretary@surveyships.
org.uk or tel 023 9232 4795.

NOTICEBOARD ENTRIES

Notices for this page should be brief, clearly written or typed and addressed to – The Editor, Navy News, Navy Command, Leach Building, HMS Excellent, Portsmouth PO2 8BY, or email: edit@navynews.co.uk. If you are sending your notice via email, please include your full address and telephone number.

Reunions appear in date order, and requests to place an entry in a particular edition cannot be guaranteed.

Please send in Reunions at least two months (preferably three) before the month of the event.

There may be a delay before items appear, due to the volume of requests.

requests.

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The Editor reserves the right to edit or refuse publication of submitted notices.

Space does not allow us to accept more than one free insert. Any subsequent notice will have to be paid for at advertising rates.

Appointments/ **Promotions**

CDRE J P Pentreath to be promoted Rear Admiral and to be Commander Joint Helicopter Command from April 4.
Capt N H C Tindal to be promoted to Commodore and to be Commanding Officer RNAS Yeovilton from Apr 17.
Col C S Middleton to be Commanding Officer Joint Services Signals Organisation from Sep 17. Officer Joint Services Signals Organisation from Sep 17. Act/Col A L De Reya to be promoted to Colonel and to be Commanding Officer 43 Commando Brigade Royal Marines from Jul 17.

17. Selections for promotion to Itenant Commander RN and Major ; effective 1 October 1 2017.

Selections for promotion to Lieutenant Commander RN and Major RN; effective 1 October 1 2017.

Warfare

Lt D A J Abbott, A/Lt Cdr K Y L Abbott, A/Lt Cdr I S Andrews, Lt D J Bailey, Lt C Bate, A/Lt Cdr M Bessant, Lt M Bray, Lt C Chew, Lt R F Couzens, Lt J M Currin, Lt R E Dobson, Lt C Dore, Lt B R Dorrington, Lt C Dore, Lt B R Dorrington, Lt C J Duffin, Lt L B Flatt, A/Lt Cdr M J S Fraser, Lt G J Graddon, Lt S J Douthwaite, Lt C J Duffin, Lt L B Flatt, A/Lt Cdr M J S Fraser, Lt G J Graddon, Lt D R Greenwood, Lt C A Guest, A/Lt Cdr F L Guy, Lt S A Hamer, Lt T A Harrison, A/Lt Cdr P W Hay, Lt P Hayes, Lt C L Higgins, Lt E Hollingworth, Lt N Horne, Lt S Horton, Lt C R Isherwood, A/Lt Cdr G P Johnston, Lt C M Ker, A/Lt Cdr M A Keyworth, Lt D A Laird, Lt I A Laird, Lt I Mcclelland, A/Lt Cdr C J McNaught, Lt M Millyard, Lt D Miln, A/Lt Cdr J E Mitchell, Lt A R Munro, Lt N J C Palmer, Lt A J Piatt, Lt S J Reeves, Lt J R Reid, Lt D J Roach, Lt C A Sharp, Lt N D Skinner, Lt J A Smith, Lt N C J Southall, Lt D R Stanbury, Lt N J Stewart, Lt S L Thompson, Lt A M Townsend, Lt T C Wall, Lt D R Stanbury, Lt N J Stewart, Lt S L Thompson, Lt A D Bayliss, Lt R J Bell, Lt I J Bennett, Lt B C Brazenall, Lt A Cross, Lt R Dixon, Lt C A Fredrickson, A/Lt Cdr J R Haggo, Lt A J Hedworth, Lt A G Henderson, Lt T E Hill, Lt W R Hooper, Lt M J Howard, A/Lt Cdr D J Inglis, Lt J P Keane, Lt D J Keenan, Lt A King, Lt L A Lang, Lt D G Latham, A/Lt Cdr R A Lightfoot AFC, Lt A R Lovell-Smith, Lt J M Maumy, A/Lt Cdr P N Parkinson, Lt A D Tourrell, A/Maj B R Watson, Lt R D White, Lt J D Woods.

D Turrell, A/Maj B H Watson, Lt P D White, Lt J D Woods.

Engineering
Lt M E Ashton, Lt R Dunbar, Lt R F Evans, A/Lt Cdr L Garth, Lt H M Garton, Lt S Geneux, Lt P R Hedgecox, Lt S A Murgatroyd, A/Lt Cdr J J Myhill, Lt D A Nwokora, Lt M C Read, A/Lt Cdr L A Rigby, Lt P M Said, Lt G H Walker, Lt A J Beaumont, Lt A C Davies, Lt G S Fowler, Lt A G Thomas, Lt J J Tweed, Lt J B Yaughan, Lt AC Baxter, Lt R F Crook, Lt C P Fletcher, Lt K M Grimes, Lt D Hall, Lt E Higgins, Lt M K Leadbeater, Lt M D Moulding, Lt B J Nelson, Lt J C Richards, Lt J A Rogers, Lt P A Tustain, Lt M Adcock, A/Lt Cdr S A Blackbourn, Lt M A Bray, Lt A Driscoll, Lt G Dunn, Lt S Farrant, Lt P S Kempley, A/Lt Cdr S Lovatt, Lt M Munro, Lt M V O'Farrell, Lt J P Teasdale, A/Lt Cdr S C Watson, Lt J S Zikus, Lt C F Balls, Lt T N Bateson, A/Lt Cdr G R Bicker, A/Lt Cdr M J Fitzpatrick, Lt B H Martin, Lt D A N O'Sullivan, Lt R Shaw, Lt K G Smith, Lt C P Evans, Lt W J Flegg, Lt B Ford, A/Lt Cdr H L Shropshall, Lt A J Webster.

Logistics
Lt A E Akerman, Lt K Ashton, Lt M A
Baker, Lt S R Charles, Lt G D Clark, Lt
T M Coates, Lt D W Donbavand, Lt L V
Fagan, A/Lt Cdr V M Fane-Bailey, Lt S E
Faulkner, Lt A J Hall, Lt I S Harvey, A/Lt Cdr
H A Henderson, Lt L Holt, Lt J John, Lt C N
Marsden, Lt V J Mason, A/Lt Cdr A Pelham
Burn, Lt K Shortland, A/Lt Cdr G H Turner,
A/Lt Cdr I J Wheatcroft, Lt M R Williams.

A/Lt Cdr I J Wheatcroft, Lt M R Williams.

Royal Marines

A/Maj T M B Addison, Capt N Barks,
Capt D J Beale, Capt D J Bedford, Capt M
H Bell, A/Maj J R Boucher, A/Maj J Bowgen,
Capt B L Colarusso, A/Maj A J B Coventry,
A/Maj G B Edwards, Capt J E J Felton,
Capt A A Foster, Capt J A M Fuller, A/Maj
R P Mackie, Capt D W J Maslen, Capt G
Mason, Capt P A Norris MBE MC, Capt J
L Sampson, Capt C N Stevens, A/Maj J H
Wall, A/Maj S J Ward, A/Maj C A Webber,
A/Maj M R Williams, Capt J M F Williams,
Capt M G Willison.

Medical Services
Lt M W Chambers, Lt R J Day, Lt S M
Jamieson, Lt D J Morley, Lt A D Thurgood.

QARNNS
Lt S T Cornhill, Lt A B Dobson, Lt S Hume, Lt J M Tin.

Selections For Promotion To Lieutenant Commander RNR and Major RMR; Effective October 1 2017.

Royal Naval Reserve
Lt R W Mckee, ALt Cdr M F Wilkinson,
Lt M J Woodard, Lt R Brooks, ALt Cdr R
Champion, Lt R Hainsworth, Lt R C G
Mackie VR, Lt R M Notley, Lt A T Slonecki,
Lt F A Mansergh, Lt N Singh, Lt D J Collier,
Lt O T G Bowen, Lt S M J Brown.

Royal Marines Reserve Capt J Telford, A/Maj N S Foremar

Medal appeal

I AM hoping someone can help me track down my uncle's medals.

medals.

Thomas Spence served in MV
Dorset as Chief Engineer on the
Malta Convoys for Operation
Pedestal in August 1942.

I am his only surviving relative
and would like to obtain his
medals.

If anyone can help please email Margaret Cameron at Margaret@ iancameron3.plus.com

Submissions for the Deaths and Reunions columns and for Swap Drafts, in May's Noticeboard must be received by April 7

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Editorial

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Veterans join Princess Royal at opening of WRNS100 exhibition

Women relive Dauntless days

VETERAN Servicewomen took a trip down Memory Lane during a visit to Type 45 destroyer HMS Dauntless.
Former members of the Women's

Royal Naval Service, along with family members of former World War 2 Wren personnel, visited the Portsmouth warship prior to the launch of the WRNS100 Centenary.

The guests were escorted on board Dauntlees by women serving

Dauntless by women serving in the Royal Navy and greeted by the ship's Commanding Officer, Lt Cdr James Fickling.

The name Dauntless

holds a special place in the hearts of all women who served in the WRNS as it bears the name of their former training establishment at Burghfield,

near Reading.

Among the veterans visiting was former Leading Wren Radio Operator Melissa Thompson (47) who had served in the WRNS from 1989 and transferred into the RN before retiring from service

Melissa, who was one of the first Wrens to go to sea, has donated a number of WRNS items to the *Pioneers* to Professionals - Women and the Navy

There were also several men visiting the ship, including two brothers whose mother served as a despatch rider between 1943 and 1945 taking important Naval signals between Cardiff Docks and London on her motorbike. After the tour of HMS Dauntless the

group of veterans attended the official



• Former Wren Lois Saunders (82) talks with LNN Alice Kightley, watched by LS(EW) Natalie Hutchinson and former Leading Radio Operator Mel Thompson aboard HMS Dauntless

opening of the exhibition by the Princess

Royal at the National Museum of the Royal Navy in the Historic Dockyard. The exhibition champions the pioneering women who fought for equal rights in the Royal Navy and tells the story of how women's roles in the Senior Service have changed.

Cdre Inga Kennedy, the most senior female officer in the Naval Service, said: "The formation of the Women's Royal Naval Service 100 years ago was a really

important milestone in the employment of women within the Royal Navy "Their achievements laid

"Their achievements laid the foundations for the integrated Naval Service that we have today. We are delighted that HRH The Princess Royal was able to meet so many of our veterans and those still serving under very different conditions of Service today.

Princess Anne held the honorary position of Chief Commandant of the WRNS from 1974 until 1993, when the



The Princess Royal meets POAET Hannah Quigley during the official opening of the WRNS100 exhibition in Portsmouth

WRNS were disbanded as women were fully integrated into the Royal Navy. Since then the Princess has held the title of Chief Commandant for Women in the Royal Navy.

The formation of the Women's Royal Naval Service in 1917 was seen as an important milestone as it allowed women to work in an official capacity in shore-based roles, thus releasing men to work on the ships.

The pioneering work of these women

paved the way for women in the Royal

Navy today.

The Royal Navy is supporting a number of WRNS100 celebratory events including the unveiling of a commemorative stone in Portsmouth Cathedral in November and a London reception at the Old Royal Naval College Greenwich where Wrens served

and trained for many years.
For more details on WRNS100 events see www.wrns100.co.uk

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● The futuristic form of the US Navy's new Zumwalt-class guided missile destroyers; the controversial programme is scrutinised in the latest edition of World Naval Review

Naval gazing

Publishing of Barnsley has produced an annual 'World Naval Review' which surveyed the previous year's global naval and naval aviation developments as well as looking at notable contemporary ships and technological matters.

Conrad Waters is the editor, and he has regularly mobilised a set of experts to provide chapters, covering July

chapters, covering July to the end of June of

the previous year.
This 2017 volume
(ISBN 978-1-4738-9275-00, £30) therefore covers the second half of 2015

and the first half ot
2016, writes Prof Eric Grove.

The 192-page landscape
format volume is handsomely
reduced to Seaforth's produced to Seaforth's usual high standards and is copiously illustrated with many photographs, both black and white and colour, and excellent drawings provided by John Jordan. The book is designed to appeal to a wide market, including enthusiasts who can keep more or less up to date through it, as well as more serious students of naval affairs.

It begins with the usual 'World Fleet Reviews' with three area chapters: North and South America; Indian Ocean and Africa; and Europe and Russia. These are leavened by special analyses of three navies. A trio of chapters on 'significant ships' is then followed by three thematic 'technological reviews'.

The area reviews written by the editor are well-informed analytical summaries of regional developments. In the first individual section USA-based Mrityunjoy Mazumdar provides an historical perspective on Mrityunjoy Mazumdar provides an historical perspective on the Royal Malaysian Navy. He emphasises the transformation in capability provided by its acquisition of submarines in 2009. These are of the Franco-Spanish 'Scorpene' type and, after considerable operational use, the two boats, Tunku Abdul Rahman and Tun Razak are being refitted. There are four major Malaysian surface combatants, Malaysian surface combatants, 11 patrol escorts and 14 fast attack craft. The RMN is in the midst of a programme to reduce the number of its classes to five, a the number of its classes to five, a new type of littoral combat ship, the Kedah-class 1,850-tonne patrol vessel (six of which are already in service), 18 multi-purpose 'littoral mission ships', support ships and a submarine force doubled in size. The author concludes that the RMN faces "a difficult belonging act." faces "a difficult balancing act." There are question marks over the new programme, whether Malaysian industry can deliver

THE GROVE REVIEW

the equipment and what should be its emphasis, constabulary roles or higher level capabilities to strengthen Malaysia in the developing South China Sea

Another navy facing a mission dilemma is Denmark's, as made clear by Soren Norby of the Royal Naval Defence College. Post-Cold War Denmark

WORLDWAYALREVIEW

impressively took difficult decisions to emphasise global blue water operations with innovative multi-role Absalon-class 'flexible frigates' and the three Huitfeld-class frigates –

"the most powerful ships the Danish Navy has ever had at its disposal." Submarines were abandoned as were fast attack craft and minelayers dedicated to Baltic operations.

recently-changed strategic situation in the Baltic challenges this posture, especially in an atmosphere of financial constraint.

constraint.

As Norby argues, the new situation creates difficulties in handling both "international operations whilst undertaking the more local protection of Danish and allied interests in the Baltic. Ultimately," he argues, "Denmark's politicians may be forced to choose between the two types of mission or find more two types of mission or find more

two types of mission or find more money for naval resources."

Theodore Hughes-Riley then discusses a Dutch Navy that has suffered from budget restrictions in recent years. The once-significant fleet is now down to six frigates four offshore once-significant fleet is now down to six frigates, four offshore patrol vessels, two submarines and half a dozen minehunters. The only positive trend has been the building of three major amphibious warfare ships, two LPDs, plus the big 28,000-tonne Karel Doorman intended as a Karel Doorman intended as a

Rarel Doorman intended as a general purpose joint support ship.

Currently mainly used as a fleet tanker, this ship narrowly escaped being sold before commissioning, but her future now seems more secure with now seems more secure with

now seems more secure with shared use with Germany agreed between the two countries.

The author concludes that while the Dutch Navy still remains an effective force, there are serious replacement challenges on the horizon. It is to be horizon. on the horizon. It is to be hoped that pressures for greater NATO defence expenditure will reverse the trends that almost saw the

the trends that almost saw the end of an historically-great navy. The 'significant ships' section is especially interesting. Tomohiko Tada gives a fascinating and well-informed analysis of the Japanese Akizuki-class destroyers, incremental developments of earlier smaller destroyer classes

but also a breakthrough in terms of anti-air warfare capability with their combination of phased ar-ray radars and ESSM (Evolved Sea Sparrow Missiles). The au-thor explains that these ships complement the larger anti-bal-listic missile destroyers, dealing with lower-altitude threats, while ABM ships concentrate on high-er-altitude threats.

Another interesting ship from

Another interesting ship from the Asia-Pacific region is the Dokdo flat-topped assault ship described by Guy Toremans, a Belgian-based naval writer.

He points out that this impressive 14,000-tonne asset might well be a first step to three ships, the next two being larger and perhaps built to operate F-35B STOVL jets.

The third and largest ship due in 2025 would be a "significant

in 2025 would be a "significant step on the way towards an ambition to field a true aircraft

carrier capability."

The last ship article is about the huge and futuristic-looking 'destroyer', USS Zumwalt. Edward Feege and Scott Truver of Gryphon Technologies, a Washington-based defence professional and engineering services company, provide an excellent account of the tribulations of this programme, cut from 32 to three ships, as requirements changed and costs escalated. escalated.

A major feature of this class is its ability to produce massive amounts of electrical power that will allow the vessels to use innovative weapons technology, notably rail guns, one of which is slated to be fitted to the third ship of the class USS Lyndon B Johnson.
Sadly the article had to be

completed before the cancellation of the ships' advanced – and very expensive – Long Range Land Attack Projectiles

This has put serious question marks over the ships' 155mm gun armament.

In the first 'Technological Review' David Hobbs examines naval aviation in his usual informed and lucid way, although one might have wished for a little more on the serious limitations on recent American carrier deployments.

Norman Friedman's review of 'shipboard anti-ship missiles' makes some typically interesting, but less obvious, points about the importance of target acquisition while the final piece by Jan Ziola gives an insider's account of SMERAS (Submarine Escape Rescue Abandonment and

Survivability).

In all, the book is a fascinating and useful collection that will inform any interested reader and good value at £30.



Seniors clip Hawks' wings

THE Royal Navy Rugby Union Senior XV beat the Glasgow Hawks 28-17.

XV beat the Glasgow Hawks 28-17. The match at the old Anniesland ground at the High School of Glasgow marked the tenth anniversary of a memorial game to commemorate the life of Royal Marine Craig Hodgkinson, who died from an unknown heart defect while playing for the RN.

Navy head coach Ash Coates said: "We are delighted to play here to mark the anniversary of the memorial match for Craig and to raise money for the Craig Hodgkinson Trust.

anniversary of the memorial match for Craig and to raise money for the Craig Hodgkinson Trust.

"It is also great preparation for us as we look to defend our Inter-Service title against the RAF and the Army in April."

Ahead of the match, Rear Admiral John Weale, Flag Officer Scotland and Northern Ireland, hosted a reception to thank the local community for their support to the RN.

The 800-strong crowd packed into the stand and were very supportive – and were rewarded with an action-packed 80 minutes. It was the Hawks who put the first points on the board; after sustained pressure and some good straight running, space was created for the outside centre to cross the line. The conversion hit the posts and Hawks took a five-point lead.

The visitors responded quickly, and from a line out at their 22, the ball was passed out wide for the Navy to level the score, 5-5, and a successful conversion saw them take a 7-5 lead. Another try soon followed, with a run by Cadywould, converted by Humphrey, to extend the lead 14-5.

But it wasn't all going the Navy's way; losing three line outs in a row.

Hawks had an attacking scrum from a promising position but the ball was knocked on, and before they knew what was going on, inside centre Myers scored a break-away try. Humphrey kicked his third conversion of the night to take the Navy into the break with a convincing 21-5 lead.

At the start of the second half the Navy were dominating both possession and territory but the home side began to show their mettle.

Starting to play their own style of rugby, sustained pressure resulted in a second try

territory but the home side began to show their mettle.

Starting to play their own style of rugby, sustained pressure resulted in a second try of the night for the Hawks, closing the gap to 21-10.

Heartened by the score, Glasgow got possession again and found themselves camped deep in the RN half. The Navy defence responded well, working hard to deny the Hawks another score, but the pressure eventually became too much with the team in blue penalised at the breakdown.

down.
A quick tap from Glasgow led to their third try, which was successfully converted bringing Hawks back into the game at 21-17. From the restart the ball was won by the Navy and Glasgow, too keen to come up, left a large gap which was exploited by Navy replacement No 21, Rhys Dimmock-Williams.

Williams.

The kick was straight and the scoreboard showed 28-17 with 15 minutes left to play.

More exciting play followed from both teams but neither was able to make the decisive break. As the final whistle blew, the score remained 28-17.

Kenneth Hamilton, Glasgow Hawks Director of Rugby, said: "We have enjoyed hosting the Royal Navy here in Glasgow and while we were not victorious, it was definitely an exciting match with seven tries scored and lots of money raised for charity."















Turning heads - Navy style GYMNASTS from eight Naval establishments in the UK took part in the Royal Navy Gymnastic Association's first grassroots GYMNASTS from competition. The contest, which was confined to floor and vault disciplines, saw many compete in the sport for the first time as they took part team and individual events. International judge Adam Paterson and

some of his team oversaw proceedings at Portsmouth Gymnastics Centre. LPT Hayley Saunders from RNAS Yeovilton said: "I was really nervous

about the competition as I have never done anything like this before; we all trained so hard for it.

"I really enjoyed the whole experience and I won my first ever medal – in fact I won two! A bronze for the team event and a bronze for

for the team event and a bronze for the individual competition."

ET(WE) Alex Anderson from HMS Collingwood said: "It was good to get back into the sport after years of not having the facilities to train, and was great to have the opportunity to start competing again. I had an amazing time."

In true Royal Navy style there was a big helping of humour with wooden spoons awarded

with wooden spoons awarded for 'splat of the day' and even the 'girliest run towards the vault' award which went to a 6ft 4in male former rugby association was

formed 18 months ago and Hugh Player, director at the association's sponsor the association's sponsor Greenwich Hospital, said: "It was a new experience for me to see gymnastics close-up. It was great also close-up. It was great also to see very new gymnasts competing alongside those with greater experience and higher performance levels, and who are such fine examples to the newcomers.

"Everybody worked and trained so hard to get to the

trained so hard to get to the event. It was evident that all were proud to be representing their establishments, and all were hugely encouraged by the day. The whole competition was

extremely impressive, and exactly what Service sport should be."
Results: Men's team: HMS Excellent HMS Collingwood, HMS Nelson; **Mixed team**: HMS Nelson, HMS Sultan, RNAS

Under-30 men's individual: Under-30 men's individual: ET(WE) Alex Anderson, Collingwood, POET(WE) Ben Wright, Collingwood and AET Matt Gough, Sultan, AET Luke Jarvis Yeovilton; Over-30 men's individual: Lt Jamie Weller, Lt Cdr Kevin Westbrook and CPO Keith McCormick, all HMS Excellent:

Women's individual: Cpl Jo Barnes, Nelson, LDN Donna Seymour, Northwood and LPT Havley Saunders, Yeovilton.



● Above, AET Matt Gough; Right, Cpl Jo Barnes; below, Rachel Dunn McGlynn, from HMS Sultan and LPT Aaron Snowdon, of HMS Collingwood









● LPT Hayley Saunders of RNAS Yeovilton



● The men's over-30 individual winners, from left, Lt Cdr Kevin Westbrook, Lt Jamie Weller and CPO Keith McCormick; Left: LPT Kurtis Jaques from RNAS Yeovilton

Secret to success of indoor rowers

THE success of the Royal Navy **Indoor Rowing** team can partly be attributed to a global indoor

More than 600 people take part in the indoor league month challenge, with league tables showing individual categories and wider tables to encourage personal development and

challenges. WO1 Tiny Nash (HMS WO1 Tiny Nash (HMS Temeraire) is ranked in the top three for both his individual men's 50-plus heavyweight and best man categories.

CPO Tim 'Apples' Cox (HMS Calliant Apples')

Collingwood) is ranked second in his men's lightweight 40-plus category, and his adjusted normalised score is close to

normalised score is close to Nash's.

Lt Cdr Jim Thomson (NCHQ) and CPOPT Daz 'The Lion' Hoare (HMS Bristol), who both compete in the men's heavyweight 40-plus category, have been neck-and-neck in first and second places through six monthly challenges to date, with two challenges remaining

monthly challenges to date, with two challenges remaining.

Lt Stu Moss (HMS Sultan) and Lt Cdr Rory West (HMS Collingwood) are close behind. Flying the White Ensign for Royal Navy Women has been Lt Cdr Ruth Guest (INM Alverstoke), who is currently leading the women's 19-plus lightweight category and just a few places behind Nash and Cox in the allebehind Nash and Cox in the all-

encompassing open. Lt Cdr Charlotte Peattie (JSU Northwood) is currently fourth in the women's heavyweight 30-plus.

Lt Cdr Jim Hyde (DES Bristol), Sgt Sam Arnold (CTCRM) and PO Matt Parkinson (HMS Collingwood) are currently second, third and fifth in the men's heavyweight 30-plus category, with Lt Callum Fraser (HMS Vanguard) and



● PO Matt Parkinson

Cpl Dave Moody (40 Cdo) second and third in the men's

second and third in the men's heavyweight 19-plus category. POPT Ian Robinson (JSU Northwood) has maintained second place in the men's lightweight 30-plus.

Lt Cdr Conor O'Neill (HMS Montrose) is one place (13th) ahead of top 2016/17 RN 2K performer Lt Craig Guest (HMS Collingwood) in the men's heavyweight 30-plus, by virtue of the latter being unable to record one month's score.

The advantage of the IRL is

The advantage of the IRL is the fact that the eight monthly challenges (4mins, mile, 6,344m, 5k, 1 min, 2k, 10k, 500m), can be factored into training and racing programmes, and also provide opportunities for a wide range of involvement.

Most welcome within IRL is the sight of two Royal Navy teams the sight of two Royal Navy teams (eight best scores from ten) in the top six of the team competition, with a team comprised from the RN Indoor Rowing Performance Programme top of the table.

For more details visit www. Indoorrowers.org



Deep helps Millie to title success

SUBMARINER AB Brett Wild led Paralympic skier Millie Knight to gold medal success at the World Para Alpine Skiing

Championships.
Brett, a steward on board
HMS Ambush, accompanied
partially-sighted Millie to the
event in Tarvisio in the Italian

Alps.

The pair arrived filled with confidence following their success in the Innerkrems World Cup Speed races in Austria, where they won gold in every

race.

Building on this success, and with only a few days training in between, Millie and Brett went on to win gold in the first race, which was the Downhill event. The duo became the first British snow sports World Champions.

Unfortunately Millie crashed through the finish line, travelling at 115 kilometres per hour, while winning the race, severely bruising an ankle and knee as well as sustaining minor concussion.

as sustaining minor concussion.

In spite of her injuries

Millie won silver medals in the other four disciplines she was

competing in.

The most important thing that the pair took from the championships was that they won the gold they required to secure maximum funding from UK Sport.

UK Sport.

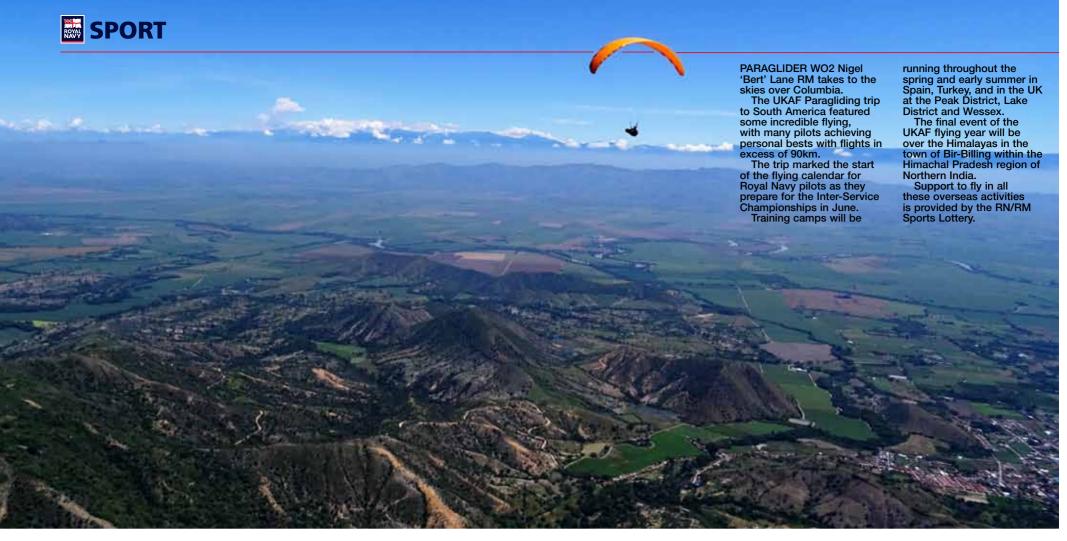
"I wouldn't be here without the tremendous support from the National Lottery and the Royal Navy and Royal Marines Charity for enabling me to ski with Millie," said Brett.

The pair have been training and competing together since February 2016 when Brett was invited to take part in a trial with

invited to take part in a trial with

Following the three-day trial and then a successful month in Aspen for the World Cup Finals, Brett was asked to be Millie's full-time guide.

are currently off to South Korea to compete in the Paralympic test event and World Cup Finals where they aim to add to their collection of medals.





Bergen prove too hot for Somerset

HMS Somerset's rugby union team took on a Bergen RFC side boasting several Norwegian internationals.

The Bergen side quickly established a 7-0 lead before LET Robert

Thomas scored a try.

Bergen responded with a try before the hosts went 12-5 ahead.

The second period saw a series of solid scrums and some powerful running by Somerset's back row.

Sustained pressure resulted in two quick tries, the first from Std Ratu Roko-Kurusasa, followed by ET(WE) Josh Morgan.

But Bergen soon hit back with three tries and won the encounter

Somerset's CO Cdr Tim Berry said: "Somerset RFC once again entertained with some outstanding skill, determination and team

work.
"It was a great pleasure watching and although the end result was defeat, each and every player gave 100 per cent for the full 80."

Warm welcome

A FRIENDLY **rugby** fixture against Malone RFC was the order of the day during HMS Westminster's visit to Belfast.

The home side fielded a mixed team of veterans and colts and were able to outsmart Westminster's players in the first quarter, going 27-0 up.

going 27-0 up.

The rest of the game was a different story, with Westminster scoring tries through LET(ME) Roger Mills and SC Jonathan Waugh, but this wasn't enough to prevent the home si'de taking a couple of lets. home side taking a couple of late

opportunities to make the score 44-10 to Malone.

Belfast was the Type 23's first UK port visit since her refit and provided a short break from sea

Westminster's CO Cdr Simon Kelly said: "This was a fantastic visit for HMS Westminster, our

first since emerging from refit. The hospitality shown to us, particularly by Malone RFC, was outstanding.

"I was particularly pleased to be able to welcome a number of ship's company's families on board so that they could show off their home."

HMS Westminster will return the best of the state of the stat

to the Fleet this year after an extensive maintenance period to install the new Sea Ceptor missile system, a new medium range radar and an improved computer system.

The upgrade will make the ship the Royal Navy's most advanced submarine hunter.

Women join men on the winners' rostrum

ce, ice Navv



• Above, the four Royal Navy and Royal Marines four female bobsleighers and, below, the men; Right, action from Lillehammer in Norway



ROYAL Navy bobsleighers took the men and women's individual titles at the Inter-Service Ice Championships.

Held at the Olympic track at Lillehammer in Norway, the Senior Service welcomed back Olympic GB bobsleigher Sgt John 'Jacko' Jackson and Sgt Ash Morris as their two experienced drivers, with the remainder of the

The Royal Navy and Royal Marines Bobsleigh team's brakemen held a week of sprint and sledpush training at Norton Manor in Somerset, home of 40 Commando, prior to travelling to

Norway.

Each day prior to sliding, drivers conducted a track walk with the coach to familiarise themselves with the layout, discuss the more challenging areas and help memorise the racing

Ines.

Ice sports are like no other, it is all or nothing from the first slide. The first time the drivers are able to learn their skill and feel how the sled handles is by beginning at the "damen" start, which is still three quarters of a mile to the finish

and sees the athletes reach speeds of 60mph.

The only time to hit the brakes is on the finishing straight. Once the drivers have gained confidence from here, they progress to the top of the track, and are given 17 corners to master at a top speed of 80mph.

The men entered four sleds and the women's team had two sleds in the competition, with one

The men entered four steas and the women's team had two sleds in the competition, with one novice driver, AB Bex Andrews.

"It was one of the most testing but enjoyable experiences I have had which requires a large amount of mental focus," she said. "Knowing if you get it wrong it isn't just me in the sled, but the brakewoman too. The coaching from Jacko and Lee Johnson was excellent." and Lee Johnson was excellent."

The Inter-Service competition consists of four *laufs* (runs) over two days with the winning sled having the quickest combined time.

Both the men and the women's individual competitions were won by the Royal Navy sleds of Sgt Jackson and Cpl Sam Dalrymple, LAET Rachel Roberston and Lt Alex Kelley.

The men took second in the team competition and the women third.

It is hoped the team can continue this success next year and both squads will grow so next year there is the opportunity to enter the maximum number of seven sleds in the competition.

For anyone interested in getting involved in the sport, contact Sgt Ash Morris at NAVY TRG CTCRM-HQ DTC SNCO@MOD.UK or Lt Alex Kelley at NAVY TRG BRNC-URNU WALES CO@mod.uk

Sweetest of wins for squash squad

THEY had a five-year plan.
And it all came together as the
Royal Navy Senior men's squash
team took the Inter-Service title

for the first time in 62 years.
"Win the title," was the message in 2012 from Royal Navy Squash Rackets Association chairman Cdr Steve Shaw, who said of the victory: "The win was a result of a dedicated team effort

a result of a dedicated team effort the likes that had not been seen in Navy squash for decades."

Inspired by British Cycling's mantra of 'marginal gains', the association has worked hard to develop young talent, assisted by investment from the RNRM Sports Lottery.

As a result, not since the playing days of John Peake, the Royal Navy Squash Champion in 1948, has the RN boasted a pool of talent capable of mounting

of talent capable of mounting such a challenge on the Senior Championship title.

So it was fitting that he was present to witness the occasion at HMS Temeraire, along with 30 other ex-Royal Navy squash players collectively spanning 70

On the first day of competition, the squad were up against the RAF, a team that have traded blows with the RN side in recent seasons.

seasons.

It was a relief when the Navy No5 emerged victorious from a gutsy 3-2 victory to set the ball rolling; the win came despite injury, which forced his subsequent retirement from further comparities.

further competition.
Following this victory,
Lt Cdr Matt Ellicott, Sub Lt
Steve Warren and L/Cpl Ryan
McKechnie emerged creditably
victorious against tough
opponents and the RN took the

opponents and the RN took the tie 4-1 leading into a second day showdown with the Army. Navy skipper Lt Cdr Phil Clark said: "The match against the Army was even closer and was played to an unbelievably high stradard."

was played to an unberievably high standard.
"Sub Lt Tom Walter stepped in at number five to kick things off, in a string that the RN could not afford to lose.
"Playing up from the U25 team at the last moment and in

spite of the pressure, he showed immense maturity against a much-fancied opponent

"In a match that threatened to last for hours, Walter's temperament and grit saw him close out the match 3-1."

The tension mounted as Ellicott took to the court against the Army No3, both 'veterans' of Inter-Services' combat but the Navy man had never emerged on a championship-winning team.



Royal Navy Squash Racket Association Secretary Robin Young and team member Sub Lt Steve Warren – also pictured on court right – with the trophy

Pictures: LPhot Paul Hall

proved that he had too much for

proved that he had too much for a tenacious and robust opponent, again winning 3-1.

By now, the gallery was full as players and supporters of the competition struggled for a view for what could be the deciding

Ironically, next up was Lt Damien 'Daisy' May, previous RN champion but also for a few interim years an RAF player, who was making his return to dark blue.

dark blue.

Two years ago, he thwarted the RN team in their pursuit of victory by pipping Ellicott in a winner-takes-all-match; now he had to step on court to restore the pride of RN Squash against a former top-70 world-ranked Army player.

The crowd were treated to an exhibition of first-class squash, with May playing his part and nearly forcing the match into a deciding fifth game but in losing

nearly forcing the match into a deciding fifth game but in losing 3-1, the championship result was still anyone's for the taking.

Next into the fray was Sub Lt Warren. The Navy player pushed into a 2-0 lead, winning the first two games by close margins but appearing in control and coning appearing in control and coping admirably with the pressure and his opposite number's ebullient,



Lt Cdr Robin Young, Navy Squash Development Officer, said: "In the third game, Warren showed his class, slaying the Army man with some showcase shots and tremendous composure."

As the ball rolled out of the pick on match point, Warren

nick on match point, Warren raised his arms aloft realising the importance of the occasion and he turned to a crowd of RN

players and supporters that had exploded in celebration at what had been achieved.

The RNSRA aims to retain

the RNSKA anns to retain the men's title next year but will be putting more focus on the women, U25 and veterans' teams who all finished third at this

year's championships.

Anyone interested in joining a winning sport should look for RNSRA on the pdev portal.



tough conditions

NEARLY 100 of the best endurance athletes from all three Services took part in this year's Inter-Service Cross-Country Inter-Service

Championships at HMS Raleigh.
The race saw the best crosscountry runners from the Royal Navy, Army and RAF compete against each other over four separate races.

The course itself was very tough, technical, undulating and muddy, with senior and veteran men's process tables. men's races taking in a nine kilometre (2½ lap) course, and the women and under-23 men races completing six kilometres (1½ laps)

races completing six knometres (1½ laps).

Team honours were jointly split between the RAF and the Army with the RAF winning both the senior and men veterans' races and the Army being crowned champions in the under-23 and

women's categories.

The Royal Navy took second place in the women's team event.

Team member POPT exercise

rehabilitation instructor Julie Stroud, who is currently based at Raleigh, said: "This is the best I've ever seen the women's

team perform in cross country and with definitely the highest standard.

"The speed and muddy conditions around the course made this a really tough competition and definitely, for

competition and definitely, for me, the hardest race I've done all season."
WO1(PT) Sean Childs, the Base Warrant Officer at BRNC, competed in the veterans' competition for the Royal Navy.
He said: "The standard of competition at this level is extremely fierce, and with the numbers being restricted for each event, there is nowhere to hide.

hide.
"Usual race tactics for these "Usual race tactics for these championships go out of the window, as everyone is keen to impress to stay with the main pack; therefore you have to go out much harder from the start

"Both Lt Cdr Ginge Gough, both Let Cdr Grige Gough, the championship co-ordinator, and the PT department at Raleigh put on a great event and should be praised."





Winners Cpl Aled Jones and AET Emily Newton

Royal retains title

REIGNING duathlon champion Cpl Aled Jones RM retained his title at the 2017 Royal Navy/Royal Marine championships.

AET Emily Newton took the female title at RNAS Merryfield in

Somerset, where 42 Service and civilians took part.
Competitors faced a 2.5-mile run, ten-mile bike ride and 1.5-mile

Tributes are paid to Navy's 'Mr Hockey'



Lt Cdr Alan Walke

THE world of Navy sport has paid tribute to the Service's 'Mr Hockey', who died after a short battle with cancer.

Lt Cdr Alan Walker dedicated his life to the sport – so much so that the stadium in Portsmouth where Royal Navy teams play is named in his bonour. is named in his honour.

Alan joined the Navy in January 1960 as an artificer apprentice, but was soon seized by a passion for both swimming and hockey, the latter especially, representing the RN and Armed Forces; he appeared more than 100 times for the RN representative side between 1968-1985.

Off the pitch, he gained Level 3 and 4 coaching qualifications and by the mid-1980s was a much-sought-after coach.

He was England Hockey's 'video man'

at the 1986 World Cup at Willsden when the hosts were runners-up and after the tournament Alan was invited to take up

tournament Alan was invited to take up the role of Hockey Association staff coach.

On leaving the Navy that same year, he took up the role of RN Hockey Association Secretary and went on to coach Havant HC, helping them become one of the forces in the land in the 1990s. Just for good measure he was instrumental in resurrecting Gosport HC, who became one of the top sides in the county.

All this helped with his appointment as England U21 men's manager. He was in charge for 61 matches between 1992

in charge for 61 matches between 1992 and 1994 – and would have been at the helm for eight more if the team hadn't been 'bombed out' at the Indira Ghandi

Memorial Tournament in Mumbai in

March 1993.

Throughout, Alan continued his role as the chief coach of the Royal Navy and UK Armed Forces teams. He guided the RN to double Inter-Service title triumphs in 2004 and 2005, inaugurating the most successful run in the team's history until Alan retired in 2010... which prompted a special tournament in Portsmouth with nine command teams playing in Alan's honour; the Scottish sides presented Alan with a special kilt in recognition.

Even upon retirement Alan continued his work as vice president of the RN, UK Armed Forces, Gosport and Nordics Hockey Club, acted as a patron of the Hockey Museum, and in his final days was still organising the inaugural fixture for the Nordics Ladies which took place on the Sunday after his death.

on the Sunday after his death.

"Alan was truly Mr Hockey, especially in the Royal Navy, an absolute gentleman who always had time for everybody and couldn't do enough for you. He will be sadly missed by all," said his friend and current secretary of the RN Hockey Association Steve Lemon. "His dedication to grass-roots hockey in the Royal Navy has made it one of the most popular sports in the Service.

in the Service.

"No-one knows exactly how many coaches Alan qualified in his time as a coach educator, but it's safe to say his legacy is being carried out on hockey pitches all around the UK."

www.navynews.co.uk

Navy team set some top times on Cresta Run

Grew's control

ROYAL MARINES Colonel Kev Oliver flies down the Cresta Run on his way to recording his fastest-ever time on

the world-famous track.

Col Oliver was in action for the Royal Navy
Cresta Team, who took on the Army and RAF for
the Inter-Service title.

The run, at St Moritz in Switzerland, is 1.25km

The run, at St Moritz in Switzerland, is 1.25km long and is the steepest natural ice track in the world, dropping 157 vertical metres.

First built in 1884, it is constructed from scratch from fresh snow and ice every year.

The Royal Navy novices arrived a week before the main team to be welcomed to the Cresta Run by the "Death Talk" and beginner school, before developing their skills under the watchful eye of Cpl Mike Franey-Starling.

The aim for beginners, who start riding from 'Junction' just above half way, is to qualify to ride the Cresta from the top of the run; top riders are the only real Cresta riders as the gradient from top is something to behold.

As the days passed the beginners' times began to close on the elusive top qualifying, but frequent falls at Shuttlecock then began to prove a challenge.

The more experienced riders also started to trickle into town led by team captain Surg Lt Cdr Dave Potter, who immediately began to set

Some electrifying times.

With a week to go before the Inter-Service race, it was clear that the Army and RN would be going toe to toe in the race; every time an Army rider set a fastest-ever time so too would

Analy rider.

However not everything was plain sailing; there were a number of injuries, which meant both the RN and Army would be missing some

key people.

The weather was perfect for Cresta with overnight temperatures below -10°C, making

overnight temperatures below -10°C, making the run hard, glassy and fast.

Taking full advantage of these conditions, all the riders began to set fast times. Then two days before the race three riders broke into a new league, becoming the three fastest-ever Service riders; Surg Lt Cdr Potter became the fastest ever with a time of 52.34 seconds.

As dawn broke on race day, tensions were high and nerves were fraught but there was quiet calm in the RN changing room.

The team of six then strode confidently and in full RN/RM colours to the top; Surg Lt Cdr

Potter, Col Oliver, WO1 Craig Birkby, Cpl Franey-Starling, Mne Ed Hill and Lt Cdr Andy Mills. It was race time. The first Army rider

The first Army rider set a strong time, as did the first RAF rider but Surg Lt Cdr Potter smashed out a 53.3 to set the pace.

The Army's best rider then posted a 52.80 and was quickly followed by their No2 who rode a 53.09 – the Navy had to go for it.

Mne Hill rode like a man possessed and

Mne Hill rode like a man possessed and shaved over a second off his best-ever time with a 54.81.

Cpl Franey-Starling tried his best but just wasn't up to Shuttlecock at that speed and flew hard and fast out of the track, his race was over.

At the end of the first course of riding the Army led the RN by 3.5 seconds with the RAF a distant third.

Col Oliver and WO1 Birkby went on to set their fastest-ever times in the race while Lt Cdr Mills rode three excellent low 56s but it wasn't enough to beat a rampant Army team enough to beat a rampant Army team who set the lowest-ever aggregate team time.

They were deserved winners of the Prince Philip Trophy and Inter-Service Team Champions.

However, Inter-Service individual honours went to Surg Lt Cdr Potter, who won the Lord Trenchard Trophy in another

won the Lord Trenchard Trophy in another record-breaking aggregate time.

Beginner Lt Rob Minns qualified for the top and competed in the Harland Trophy, while Cdre Jonathan Pentreath and Rear-Admiral Matt Parr took part in the Junction Handicap race.

The team are always looking for new riders so please get in touch with Surg Lt Cdr Potter at davidpotter1@nhs.net or Lt Col Jamie Summers at Jamie.summers643@mod.uk

Words: Lt Col Jamie Summers RM















Lt Cdr Andy Mills on the Cresta Run; Right, the Royal Navy team celebrate with their supporters