

SPRING 2015

AUSTRALIAN
NATIONAL
MARITIME
MUSEUM

SEPTEMBER, OCTOBER, NOVEMBER

Step into the stories behind our navy destroyer and submarine. There are some curious things you might find on board to colour in...

Bat

Sailor

Destroyer

KIDS SIGNALS ACTIVITIES

King Neptune

Rat

Mermaid

Submarine

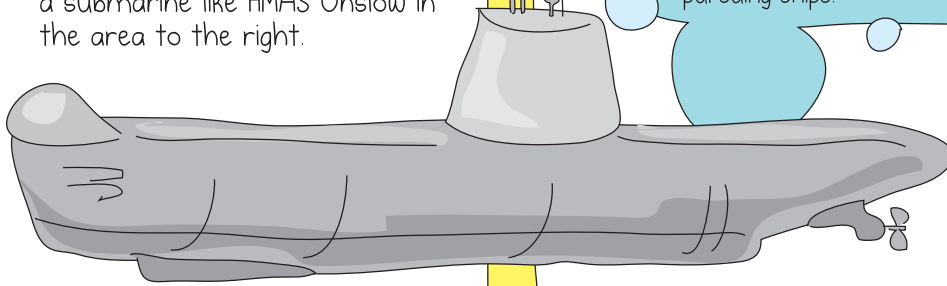
Snake

STOWAWAY CRITTERS.... DID YOU KNOW?

Sailors say they once snuck a snake and a baby elephant on board HMAS Vampire. The baby elephant only stayed one night. The snake lived on board for up to six months.

HOW TO DRAW A SUBMARINE

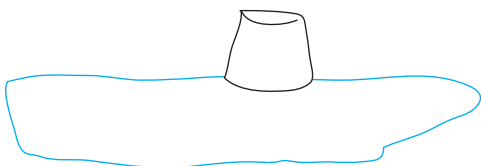
Follow these simple steps to draw a submarine like HMAS Onslow in the area to the right.



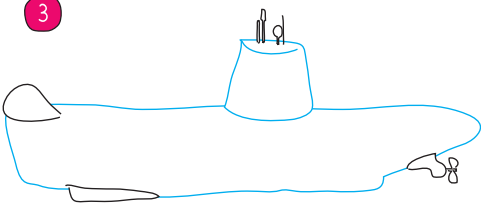
1



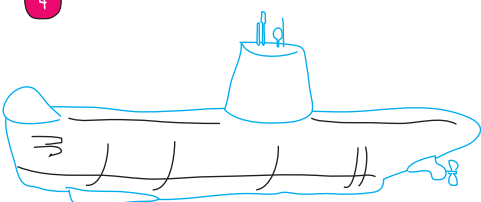
2



3



4



DISTRACTING BUBBLES... DID YOU KNOW?

Submarines have a secret weapon called a bubble decoy. They shoot out a little container filled with a substance that makes lots of bubbles when in contact with sea water. This mass of bubbles creates a false target in the water that confuses other vessels' sonar equipment. This way, the submarine can stay hidden and make a safe escape from pursuing ships.

SAILOR SLANG



Heads

Scran

Bunting tosser

Mess

Brew

Limers

Oppo

Sangas

Bangers

Mobile mince

Bum nuts

Cow juice

Hard tack

Trick

Dog's eye

Sculling around



WORD MATCH

Can you guess the meanings of all these sailor slang words? Draw a line to match them to their definition. Did you get them all right? Find the answers online at anmm.gov.au/kidscraft.

Pie

Milk

Shipmate

Cup of tea or coffee

Hanging around doing nothing

Spell of duty on watch

Sandwiches

Biscuit

Toilet

Living space

Food

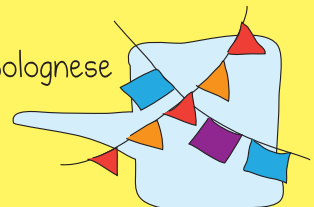
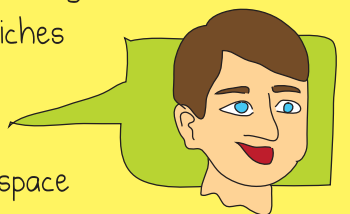
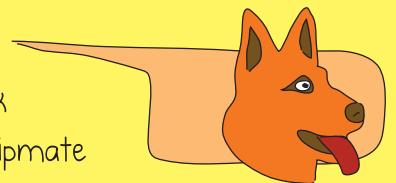
An iced drink for the tropics

Sausages

Spaghetti bolognese

Signalman

Boiled eggs



ACTION STATIONS MAZE

Help navigate the submarine and the destroyer safely through the seas. Draw a line to mark their path.



DECODE

THE SEMAPHORE CIPHER

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

SECRET MESSAGE IS...

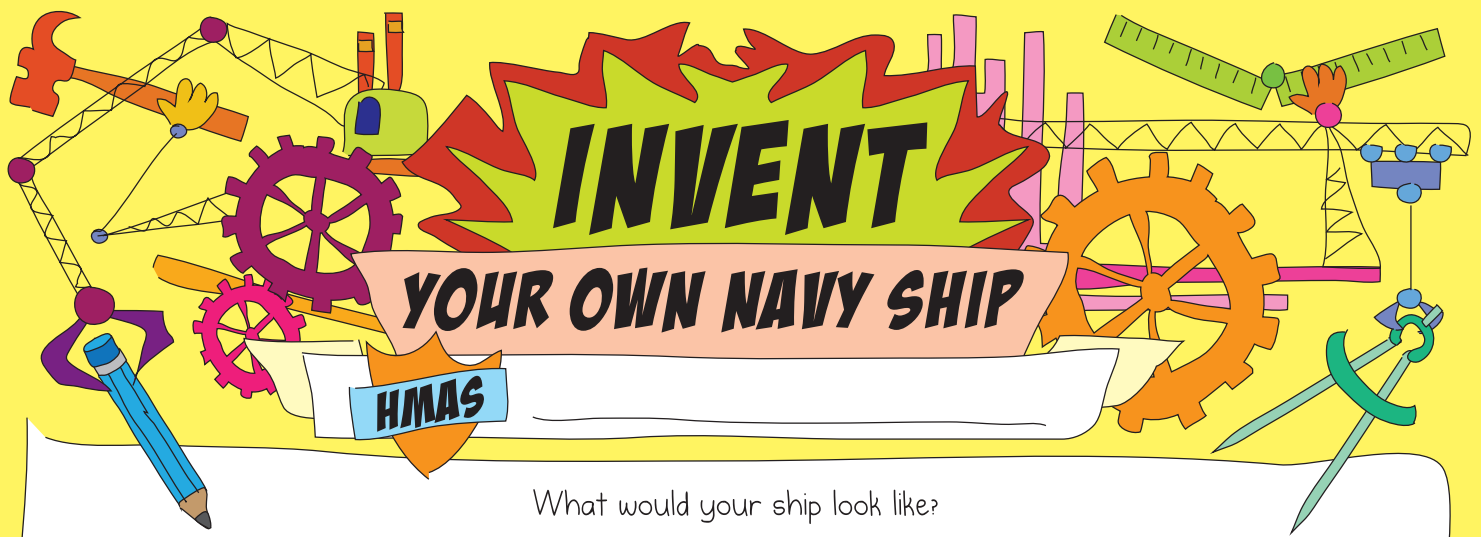


(HINT: This is HMAS Vampire's motto)

Out at sea these flags are an important way for ships to talk to each other. Signal flags speak an international language so it doesn't matter what ship is passing - they can still understand your signal message.

DID YOU KNOW?

SONAR stands for **SOund Navigation And Ranging**. It is a technology that uses sound to navigate, communicate with or detect objects on or under the surface of the water.



INVENT YOUR OWN NAVY SHIP

HMAS

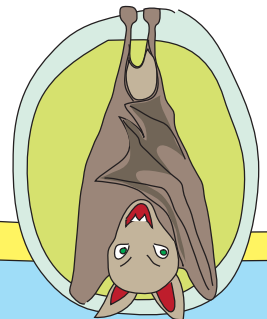
What would your ship look like?

How would it move?

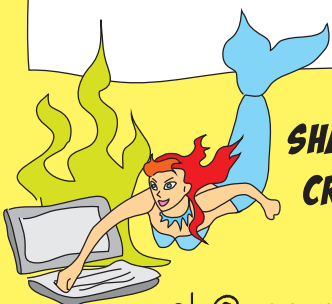
How would it stay protected or safe?

What would sailors do on board for entertainment?

What is your ship's 'insignia'
- its mascot and motto?



A ship needs to float and to go fast. It needs fuel to run, protection, some entertainment for the sailors and of course it needs a good mascot and motto (eg the bat on HMAS Vampire and the saying 'Let us be daring').



**SHARE YOUR
CREATIONS
WITH US**

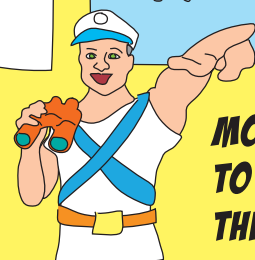
web@anmm.gov.au

  @ANMMuseum #anmmkids



**MORE ACTIVITIES TO
CREATE AT HOME**

Download our printable templates for more creative activities on the website at www.anmm.gov.au/kidscraft



**MORE THINGS
TO DO AT
THE MUSEUM**

Visit the museum to enjoy our spring programs and exhibitions www.anmm.gov.au/kids