


MU SEA U M

TREASURE TRAIL 1

SECRET CODE

You'll see **THESE SIGNS** at each stop to ensure you find the correct locations.




All aboard! Set sail around the museum today to find all manner of marvellous and mysterious stories and secrets of the sea.

SECRET CODE

Collect the **CODED SYMBOLS** to solve the secret cipher. **COLLECT** your prize at the museum ticket counter when you finish.

STOP 1



Start in the foyer and look up

High in the sky is a flying canoe. Can you see the **EMERET NAR** (outrigger canoe)?

Travel UP the ramp to find out...

What is this artwork made of?

TREASURE TRAIL 4

SECRET CODE


What kind of vessel am I? _____

My name is _____

WHO AM I?

I'm a big ship with big guns, sailors used to call me Batty, the Bat, the Mean Machine, the Batmobile or Vamps. There's a big number 11 on my side.

STOP 4



Travel OUTSIDE towards the ships

Head upstairs in Action Stations to hop on board the ship

What 3 foods can you find on the interactive table?

FLIP INSIDE OUT

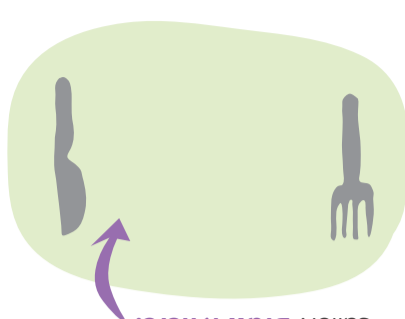
PHOTO CHALLENGE

Pose as a sailor on the helm deck of the ship and give us your best sailor salute. Share your snap to Instagram, tag us @sea.museum and add #kidstrail to see your photo on display in the foyer.

Why is it called the Vampire?

HMAS Vampire is named after another navy destroyer. It may also reference a bat because vampire bats use echolocation which is a kind of bio-sonar, to hunt, communicate and navigate. Vessels like Vampire and Onslow use sonar to navigate and to detect the enemy.

What favourite food would you most want to see on the dinner menu if you were a sailor? **Draw it here.**

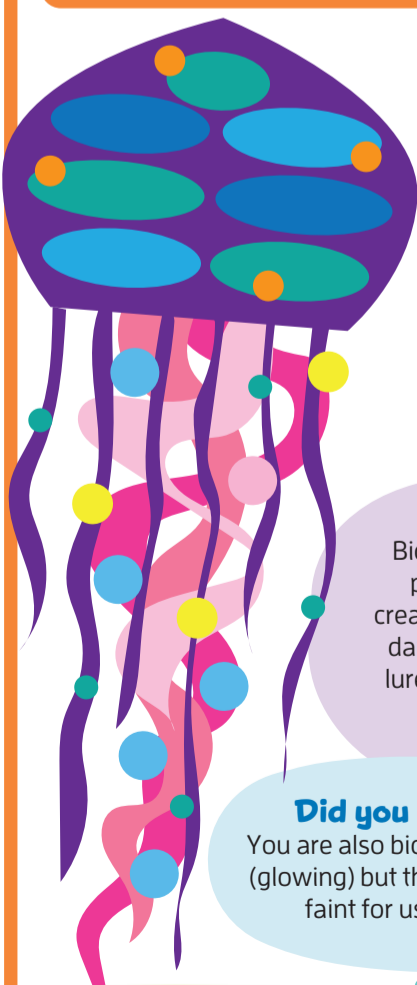


TREASURE TRAIL 2

SECRET CODE

Travel past the fastest boat in the world... **And the golden lighthouse lantern**

Along the boardwalk to find something shiny, sparkly humungous and pink...



FUN FACTS


Bioluminescence is a light produced by many sea creatures, so they glow in the dark. Some use the light to lure prey, others to confuse their predators.

Did you know? You are also bioluminescent (glowing) but the light is too faint for us to see.

SECRET CODE

Travel downstairs

STOP 2



What am I? _____

True or False? Jellyfish are a kind of zooplankton? _____

These sculptures were created by an artist to show the beauty of **bioluminescent** creatures in our oceans.

TREASURE TRAIL 3

SECRET CODE

Travel into the Navy Gallery

STOP 3



You've spotted some wild and wonderful things so far... **but can you find a set of powerful jaws and a suit made of metal mesh?**

What animal am I? _____

What is this suit supposed to do? _____

Would you wear it? _____

Did you know? Sharks have been around for over 400 million years, even before dinosaurs roamed the Earth. They have super senses, like electroreception. This allows them to detect the tiny electrical signals created by muscle movements when creatures swim – so they can find a meal even when they can't see it.



SECRET CODE



SECRET CODE

Find your local area on the map and record it here in English and in its traditional Indigenous name

Over 250 languages were spoken in Australia at the time of the first fleet's arrival in 1788. Only about 100 of these are still known.

Can you see the multi-coloured map of Australia? This map shows Aboriginal and Torres Strait Islander language groups and nations.

Wander through the Ship and Shore outdoor exhibition

Did you know? Over 250 languages were spoken in Australia at the time of the first fleet's arrival in 1788. Only about 100 of these are still known.

Head along the boardwalk to the front of Wharf 7

STOP 7

Outside Wharf 7 you'll see the Windjammers Sculpture. This commemorates sailors who took dangerous journeys on cargo-carrying wind-ships to Australia in the 18th and 19th centuries. Make a pose inspired by this sculpture. Share your snap to Instagram, tag us @sea.museum and add #kidstrail to see your photo on display in the foyer.

PHOTO CHALLENGE 2

MY NAME IS:

SECRET CODE

BUILT: 1899
STORY: I'm the oldest surviving timber working boat in Australia. I once was part of the pearling industry in Western Australia and the Torres Strait. I'm now a part of the fleet for the Indigenous-owned Tribal Warrior association. One of my greatest achievements was a 648 day circumnavigation of Australia.

VESSEL TYPE:

MY NAME IS:

BUILT: 1957
STORY: I can sail by wind-power or by motor. During my working life my crews went diving for pearl shell. I have a special tank of circulating sea water to keep shells alive after they were collected.

VESSEL TYPE:

STOP 6

Look out at the smaller vessels on the pontoon. Can you fill in the blanks for these mystery vessels?

Travel along the wharf next to HMB Endeavour

MEET THE FLEET

9

8

WHAT WAS YOUR FAVOURITE THING YOU SAW TODAY?

Draw a picture of your favourite thing you saw or did at the museum today.

COMPLETE THE SECRET CODE

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...
 = L E T U S B E D A R I N G
 (Hint: This is HMAS Vampire's motto)

Head back to the museum foyer, check out your photos on the screen* and share the secret word to claim your prize pack!
 *your instagram profile must be set to public.

For trail answers and more creative activities visit sea.museum/kidscraft

MUSEUM

5

Next, visit the Ocean lab, on the wharf near the lighthouse

STOP 5

Meet some PINT-SIZED PLANET PROTECTORS! Beneath the surface of the harbour are some of the ocean's smallest inhabitants that have some of the biggest effects on the health of our blue planet. Plankton are essential for life in the oceans.

What are plankton?
 (circle as many options as you agree with.)

Plants Animals Bacteria
 Bits of wood Aliens
 Algae Viruses

Did you know?
 Plankton create more oxygen and absorb more CO2 than all the rainforests on earth?!

Circle which of the illustrations are a type of plankton

SECRET CODE