

SCIENCE

In the Victory Gallery

There is so much **Science** going on in the **Victory Gallery** that I'm confused! Could you help me?



Investigation 1

Look at the **big model** of **HMS Victory** at sea, and **play** the '**Sailing Close to the Wind**' activity.

Victory had no engine, what made it move?

_____ made HMS Victory move.

Is this a push or a pull force? _____



Why don't modern ships have sails?

SCIENCE

In the Victory Gallery

Investigation 2

Go to the **'The Great Guns'** exhibit next. **Play the game** and then you can help me again.



Choose what makes the cannon ball leave the gun. Draw a circle around the answer.

batteries

gunpowder

mice

Investigation 3

Go up the stairs and you will see some **figureheads**. What is the **boat** right in the middle of the gallery?



It is _____

SCIENCE

In the Victory Gallery

This boat does **not have sails** like HMS Victory **or an engine** like modern ships. **What makes it go?**
Draw a circle around the answer.

people

petrol

biscuits

Investigation 3

Super. I think that's enough about ships and boats for the moment but back downstairs there is something that I would like you to check for me.

Go to the back of the gallery. The ships in the Navy were not thrown in the rubbish tip when they were worn out. The wood was recycled.

Can you see the recycled objects and draw one of them in the box.

What do you recycle or reuse at home?

SCIENCE

In the Victory Gallery



Hooray, now you are a top scientist.

Something I have learned today:

I would like to know:

Perhaps you could share your discoveries and your questions back at school.

Thank you, we hope to see you again.