

Captain Cook

Captain James Cook was a famous English sea captain and explorer.

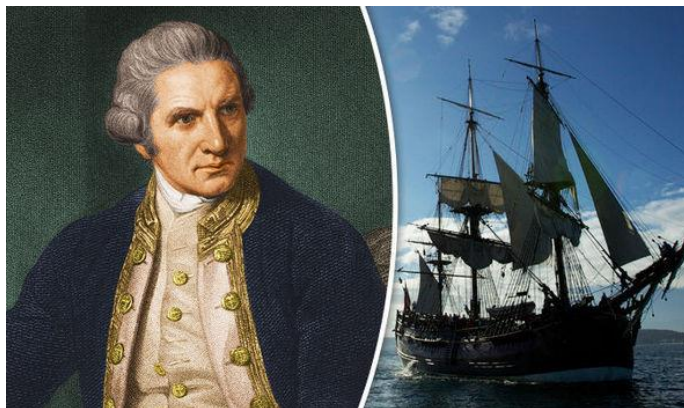
He was born in 1728 and died in 1779.

He was born in Marton near Middlesbrough and then moved to Great Ayton.

He joined the Royal Navy in 1755 and learned about navigation and map drawing.

In 1770, Captain James Cook and his crew sailed the HMS Endeavour and discovered Australia, New Zealand and Tahiti.

He completed 3 voyages and died whilst still on his 3rd voyage in Hawaii.



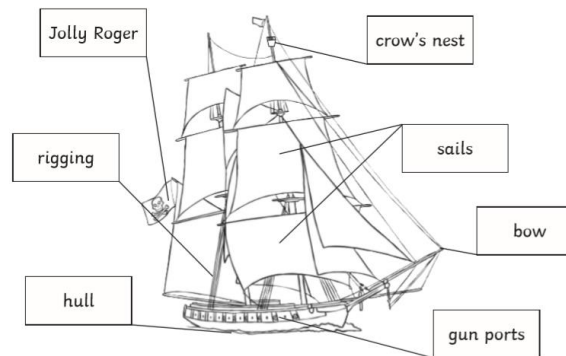
Christopher Columbus

Christopher Columbus was another famous explorer 1451 to 1506.

He was known as the man who discovered America.

He was born in Italy.

He completed four voyages across the Atlantic Ocean.



Vocabulary

explorer A person who travels to places where no one has been before to see what is there.

navigator A person who uses maps or special instruments to plan and direct the route of a ship, aircraft or other form of transport.

ocean A large sea. The five oceans are Artic, Atlantic, Indian, Pacific and Southern Ocean.

voyage A long journey involving travel by sea or in space.

continent One of the earth's 7 main divisions of land. The continents are Asia, Africa, North America, South America, Antarctica, Europe and Australia.

Sea shanty A type of song that was once commonly sung by pirates or sailors.

Material What something is made from.

Pirates

Pirates were people who stole precious cargo from other ships.

Blackbeard is a one of the most famous pirates. His legend says that his buried treasure has never been found.

Pirates used maps to help them find treasure.



















They sang sea shanties to keep their spirits up while at sea.



World map including continents and oceans

Properties of Materials

Properties of Materials

<p>rigid</p> <p>unable to be bent or forced out of shape</p>  <p>Stone is rigid.</p>	<p>transparent</p> <p>can be seen through</p>  <p>This glass is transparent.</p>	<p>soft</p> <p>not firm to the touch</p>  <p>The kitten has soft fur.</p>	<p>hard</p> <p>not easily broken or pierced</p>  <p>A hard diamond.</p>	<p>squashy</p> <p>easily crushed or squeezed</p>  <p>The play dough is squashy.</p>	<p>smooth</p> <p>an even and regular surface</p>  <p>Some smooth pebbles.</p>
<p>flexible</p> <p>able to bend</p>  <p>A flexible spring.</p>	<p>rough</p> <p>uneven, irregular surface</p>  <p>The log has rough bark.</p>	<p>waterproof</p> <p>repels water and liquids</p>  <p>A waterproof coat.</p>	<p>absorbent</p> <p>able to soak up liquid</p>  <p>The sponge is absorbent.</p>	<p>bumpy</p> <p>uneven, raised patches</p>  <p>This shell is bumpy.</p>	<p>opaque</p> <p>cannot be seen through</p>  <p>She is hidden by the opaque screen.</p>
<p>elastic</p> <p>springs back once stretched</p>  <p>An elastic band.</p>	<p>shiny</p> <p>reflects light, smooth surface</p>  <p>A shiny silver spoon.</p>	<p>conductor</p> <p>lets heat, electricity or sound to pass through it</p>  <p>Some metals are conductors of electricity.</p>	<p>dull</p> <p>lacking shine or brightness</p>  <p>The moth's wings are dull.</p>	<p>brittle</p> <p>hard, but may break easily</p>  <p>The glass is brittle.</p>	<p>translucent</p> <p>allowing some light to pass through</p>  <p>The screen is translucent.</p>