

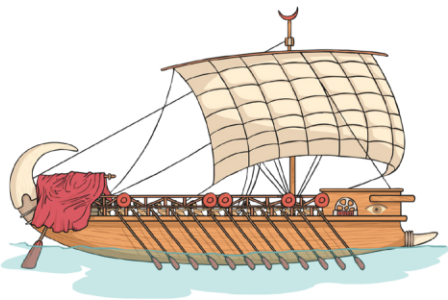


Scientific Ideas and Evidence

- I can explain why we know the Sun, Earth and Moon are spherical.
- I can identify scientific evidence which does or does not provide evidence for an idea or argument.



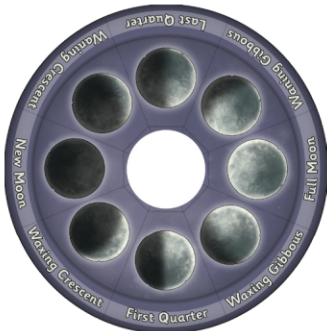
Which piece of evidence is the most important in proving the Earth is spherical? **Circle just one.**



Sailors made observations about the position of the Sun and stars.



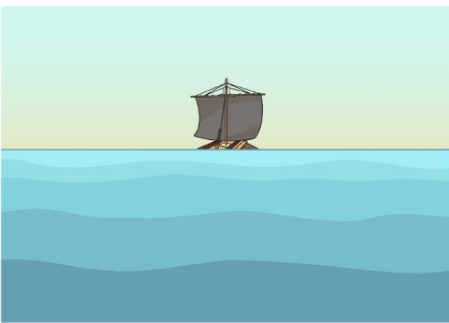
Planes have flown around the world and never seen the edge.



Shadows cast by the Earth on the Moon.



Ships have sailed all the way around the world.



Observations of ships sailing across the horizon.



Pictures of Earth viewed from space.

I think the strongest evidence that the Earth is spherical is _____

My first reason for this is _____

My second reason for this is _____
