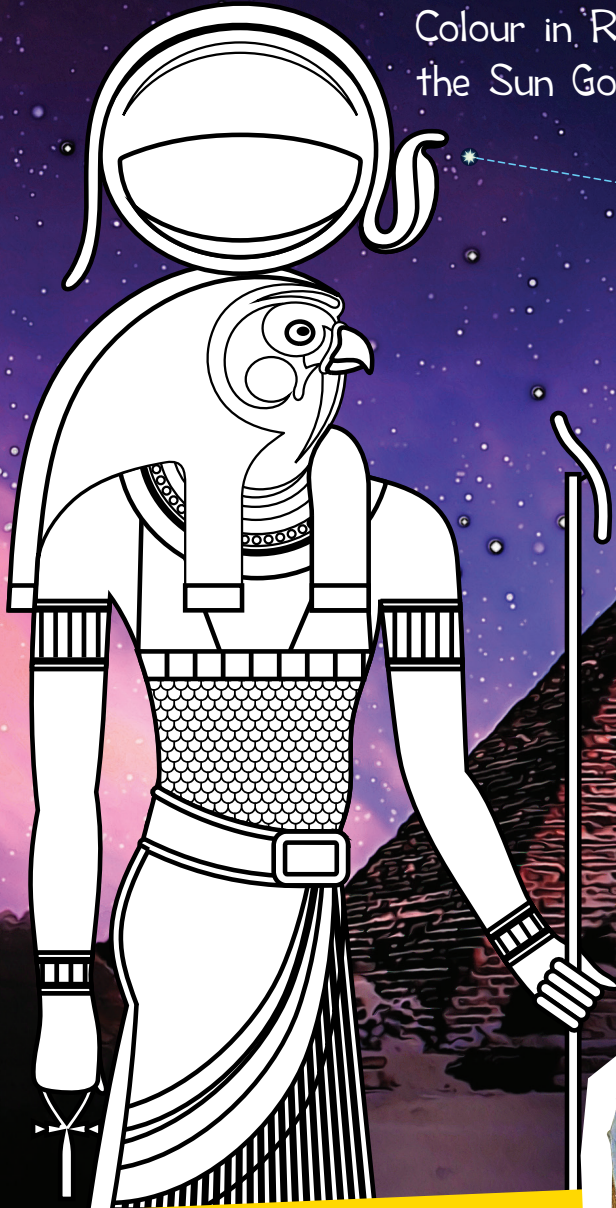


I know about...  
**astronomy!**

Learn about some of the world's earliest astronomers.

**Hoo-Ra!**

Colour in Ra;  
the Sun God.



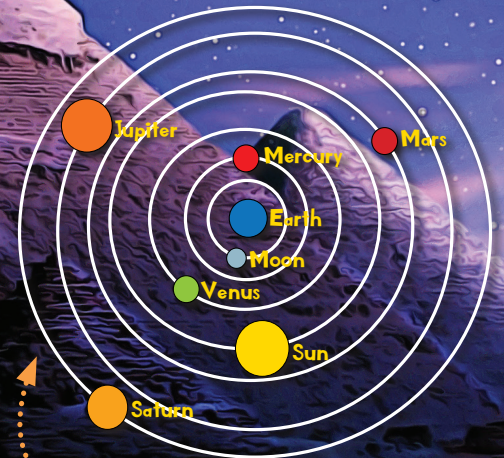
Ursa Major  
(Big Dipper)

Ursa Minor  
(Little Dipper)

Polaris  
(North Star)

It's thought that the builders of the pyramids used the **North Star** as a guide. As a result the four sides face North, South, East and West.

**Can you spot the North Star in the night sky?**



**The Ptolemaic System.**

Ptolemy, an Egyptian astronomer of the 2nd century, saw the Universe as a series of spheres with the Earth at the centre.

Ancient Egyptians believed, **Ra, the Sun God**, was the creator of the universe and the source of all life.



## Earliest Calendar

This 11,000 year old stone circle in the Nubian Desert of Southern Egypt, might be the earliest calendar. Three stones are aligned with Orion's Belt.



Photo by Raymbetz