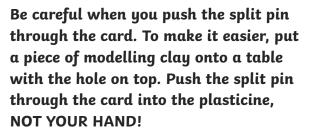
- Vou will need:
 Method

 The Sun, Earth and Moon from this sheet
 Step 1. Cut out the Sun, Earth and Moon from this sheet.
 - 2 sheets of black A4 card
 - 2 split pins
 - Scissors
 - Glue stick
 - 3 Sticky labels



2⊕

Step 2. Use the circle templates to cut out one large and one small circle of black card from one of your A4 sheets. Use a sharp pencil to mark the points labelled 1, 2 and 3.

Step 3. Push a split pin through the centre of the Earth, then through point 3 at the centre of the small black circle and finally through point 2 at the edge of your larger black circle.

Step 4. Push another split pin through the centre of the Sun, then through point 1 in the centre of the larger black circle, then finally through the centre of your second sheet of black card.

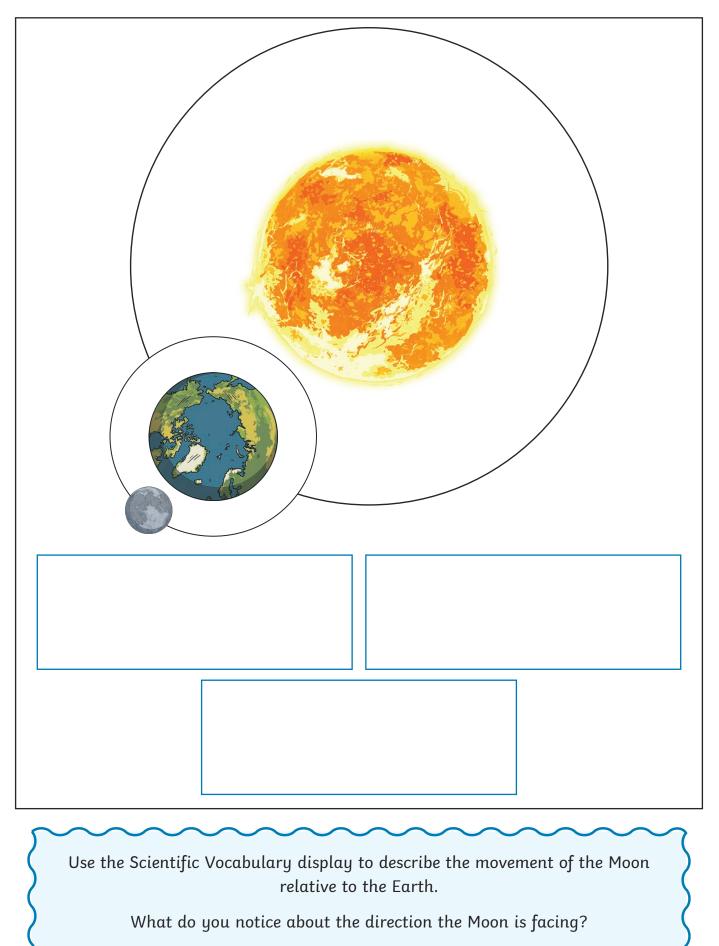
Step 5. Carefully glue the moon on to the edge of your smaller black circle.

Check:

the Earth can orbit the Sun, the Moon can orbit the Earth, the Earth can rotate on its axis.

1





Why is this happening?

