

Name: _____

- 1 Number these steps in the procedure to make a magnetic compass.

Centre the magnetic needle on the floating cork.

Fill the pie dish with water and place the cork on it.

Very slowly, the needle will swing into a north-south orientation.

Stroke the magnet along the needle 15–20 times.

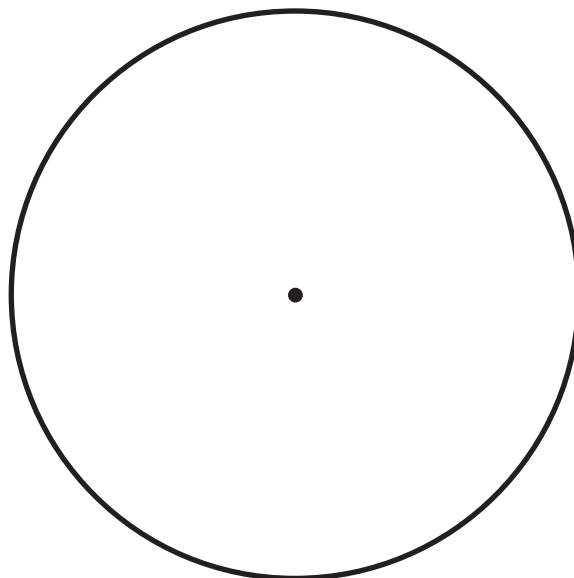
- 2 Write your own definitions for the following terms.

a Compass:

b Magnet:

c Orientation:

- 3 Use the circle to make a diagram of a compass. Include a needle, and letters that indicate direction (North, South, East, West).



Name: _____

1 Write in the missing words in this passage from the text.

glory lived was supply demonstrate scribes set command selected filled

Zheng He was a navigator who _____ in China around 600 years ago. He was _____ by the Chinese emperor to _____ an expedition of sailing ships to far-off lands. The emperor's plan was to _____ to other rulers the power and _____ of the Chinese Empire.

In the year 1405, the fleet _____ sail from Nanjing with 317 vessels carrying more than 27 000 people, including sailors, soldiers and _____. The fleet _____ comprised of 40 warships, as well as 47 transport ships carrying horses, 48 _____ ships packed with food and 20 tankers _____ with fresh water.

2 Using the book to help you, arrange these events in the order in which they happened.

Molly Craig and her sisters began their journey towards the rabbit-proof fence.

☐

Zheng He and his fleet set sail from Nanjing.

☐

Ernest Shackleton sailed towards Antarctica from South Georgia Island.

☐

Amelia Earhart took off from Newfoundland, an island off the east coast of Canada.

☐

Christopher Columbus set sail from Palos in Spain with three small wooden ships.

☐