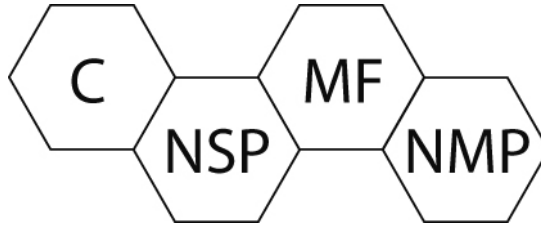


Name _____ Class _____ Date _____

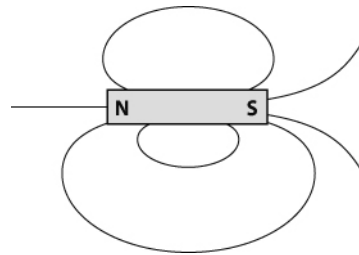
1



- a What C always points north? _____
- b What NSP is the end of a magnet that points north? _____
- c What MF is the space around a magnet where it has an effect? _____
- d What NMP is near the Earth's North Pole? _____

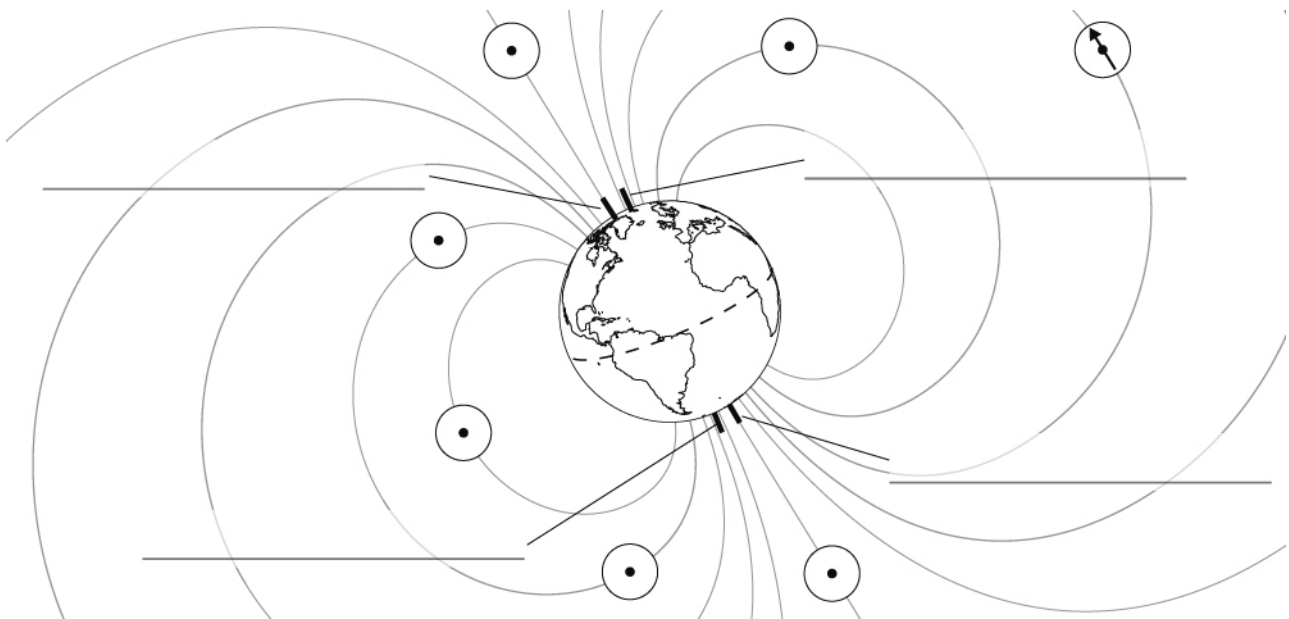
2 This drawing shows part of the magnetic field around a bar magnet.

- a Finish drawing the magnetic field lines.
(Hint: You need to draw 6 more lines.)
- b Put arrows on the lines to show which way the magnetic field goes.



3 This drawing shows the Earth and its magnetic field.

- a Label the drawing.
- b Draw arrows in the compasses to show which way they would point. One has been done for you.



I can...

- describe the Earth's magnetic field and how it affects compasses.