

MAGNET MASTERPIECE

All you need for this experiment is a magnet and a container with iron filings!

1. Put your magnet on top of the container with iron filings. What do you see?

2. Do you think we could see the magnetic field using graphite shavings from the tip of your pencil instead of iron filings? Why or why not?

3. On your own paper, sketch the shape of the magnetic field. Label the North and South poles. (South is usually blue and North is usually red).

