



# Neutralizing Magnets

## **Supplies:**

**Magnet**

**Paper**

**Foil**

**Cloth**

**Foam**

**Paperclips**

## **Directions:**

- 1.) Place a magnet on a sheet of paper.**
- 2.) Lift the magnet and paper up together and wave it over the paper clip. Can you pick it up?**
- 3.) If you can pick up the paperclip, add another sheet of paper under your magnet and repeat step #2**
- 4.) Repeat steps 2 and 3 until you can no longer pick up a paperclip. Record your results**
- 5.) Repeat steps 1-4 with the other material**