

Expanding...

Can you pick up a paperclip or a twist tie
with the magnet?
What were your results?

Student Name: _____

Teacher's Name: _____

Due Date: _____

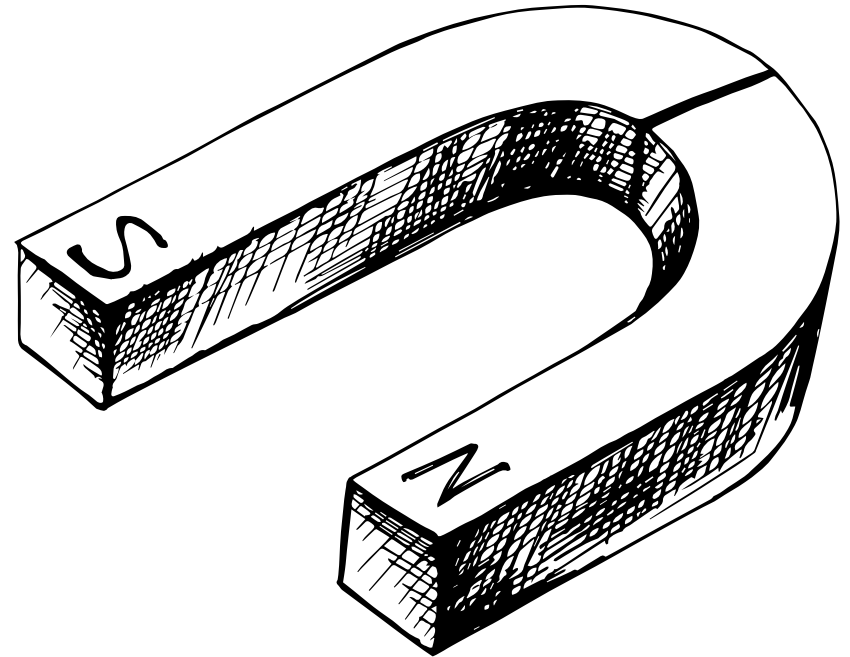
Partner's Name: _____



The Science Alliance of Tennessee, a coalition of 6 Science and Children's Museums, aims to foster children's curiosity, wonder and problem-solving skills using STEM curricula and community connections that set students on a positive trajectory of learning where they live and play. This project, the Tennessee Rural Impact Project (TRIP), was made possible in part by the Institute of Museum and Library Services.

Let's Explore

Magnets



Exploring...

Magnets

Magnets are pieces of metal that are able to attract certain kinds of other metals.

Magnets have 2 sides. A north end and a south end. The north and south ends stick to one another.



If you put 2 north ends together or 2 south ends together they will not stick together.

What to do

With your partner, let's test out some magnets!

1. Choose a magnet from your refrigerator.
2. Try to get it to stick in three other places in your house.
3. Where did it stick?

Where did it not stick?

