



# B&O JUNIOR JUNCTION

## MAGNET SCIENCE

**Do you remember when Magnet Max explained to his friend why magnets work?** Fill in the blank.

Magnets give off a magnetic \_\_\_\_\_.

Magnets stick to things like \_\_\_\_\_,  
\_\_\_\_\_, and \_\_\_\_\_.



A **hypothesis** is a prediction, or guess, scientists make based off of things they know already and things they hope to know.

**What type of materials do you think magnets will attach or stick to?** What types of materials do you think magnets will not attach or stick to? Write your hypothesis below.

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### Let's go on a scavenger hunt!

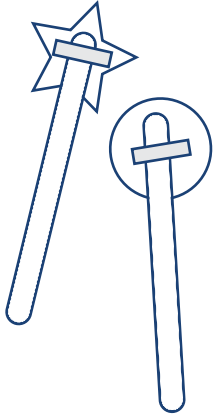
Use a magnet to test whether the different objects are magnetic or not.

TEST OBJECT	IS IT MAGNETIC? ⚡	WHAT DO YOU THINK THE OBJECT IS MADE OUT OF?
Table		
Window		
Tree		
Sidewalk or driveway		
Fence		
Refrigerator		
Coins		
Paper Money		



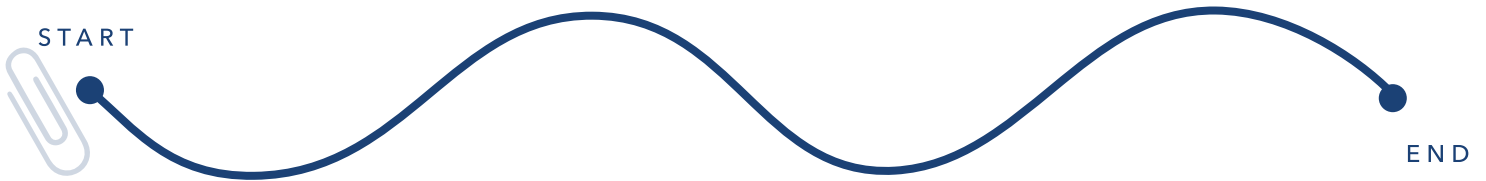
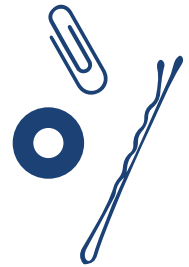
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**Simple refrigerator magnets can be turned into scientific exploration tools!**

Attach a magnet to a popsicle stick to create your own magnetic wand. Hold your wand beneath the paper to pull metal objects like paperclips around the page. Race your sibling on the tracks below, solve the maze, or draw your own!





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