

Name \_\_\_\_\_



# LET'S BE METAL DETECTIVES!

Hunt down all the metal treasures around you! Circle them like a metal detector champ, and think about what metal magic they are made of.

<u>AL</u> 	<u>AL</u> 	<u>CU+ZN</u> 	<u>AL</u> 
<u>FE</u> 	<b>Find a Ferrous Metal</b> 	<u>FE</u> 	<b>Find a Non-Ferrous Metal</b>
<u>ZN</u> 	<u>NI+CR</u> 	<u>CU</u> 	<u>CU</u> 

Which metal is used for each object?

Place the symbol of each metal element in the appropriate box.



- Aluminum (AL)
- Brass (CU+ZN)
- Cast Iron (FE)
- Copper (CU)
- Steel (FE)
- Stainless Steel (NI+CR)
- Copper (CU)
- Zinc (ZN)