# Test Magnets

## Steps

1. **Observe**  Hold an end of one magnet near an end of the other magnet. Observe what happens.

2. **Record Data**  Record your observations in the chart below.

3. Turn one magnet around. Hold it near the other magnet. Record your observations in your chart.

<table>
<thead>
<tr>
<th>Testing Magnets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Position of the Magnets</td>
</tr>
<tr>
<td>[ ]</td>
</tr>
<tr>
<td>[ ]</td>
</tr>
<tr>
<td>[ ]</td>
</tr>
</tbody>
</table>
Think and Share

1. Compare  What difference did you observe?

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

2. Infer  What do you think caused the difference?

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

Investigate More!

Experiment  Work with others to repeat the activity with other magnets. Find out which part of each magnet causes the other magnet to move. Write what you learn on the lines below.