

# Observe Force

## Steps

1. Hang a paper clip from a table edge with string and tape.

2. **Observe** Wave a magnet under the clip. Observe the magnet's force. Write what you see.

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3. **Observe** Have a partner slide an object between the magnet and the clip. Wave the magnet again. Write what you see.

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4. Test the other objects your teacher gives you. Write what you see.

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## Think and Share

1. Which objects did the magnet's force pass through?

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2. **Predict** What other objects do you think the magnet's force will pass through? Tell why you think so.

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## Investigate More!

**Experiment** Make a plan to find out if a magnet's force can pass through water. Test your plan. Share your results.

