

Name _____

Sun and Shade

Steps

1. Go outside. Find something that is partly in the Sun and partly in the shade.

2. **Observe** Touch the part that is in the Sun. Record how warm or cool it feels.

3. **Observe** Touch the part that is in the shade. Record what you observe.

4. Do steps 1–3 with different things.
Safety: Do not touch hot metal things!

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Think and Share

1. **Compare** How are things in the Sun different from things in the shade?

2. **Infer** Why do people look for shady places in summer?

Experiment

Guided Inquiry

Try the experiment on another day.
Are your results the same or different?
Infer why that happened.