

Collect Pollution

Steps

1. Spread petroleum jelly on two index cards.
2. Place one card outdoors. Place the other card indoors.
3. **Observe** Wait three days. Then use a hand lens to look at the cards.
4. **Record Data** In the space below, draw or write what you see.

Name _____

Think and Share

1. **Infer** Where did the dust and dirt come from?

2. **Use Data** Compare the two cards. Which card has more dust and dirt? Tell why.

Investigate More!

Experiment Repeat the experiment two more times. Predict what will happen. Then tell why you think the results were the same or different each time.