

## The Case of the Science Fair Swindler

Describe the crime that you need to solve:

Look at Sal's Science Fair project. Add your thoughts to the table below.

I notice	I wonder

Optional: Make a prediction!

Write or draw what you think will happen in this science activity.

Try It Out!

Write or draw what actually happened in this science activity.

Science ideas that I learned: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Password for Level 2: \_\_\_\_\_

**Interview the Witnesses!**

Name of Witness	Important Clues I Notice	Questions I Now Have


Now, I think that \_\_\_\_\_  
\_\_\_\_\_.

My evidence is \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_.

**Make a prediction!**  
Write or draw what you think will happen in this science activity.

**Try It Out!**

Write or draw what actually happened in this science activity.

Science ideas that I learned: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Watch the Video.**

Science ideas that I learned: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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Now, I think that \_\_\_\_\_

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My evidence is \_\_\_\_\_

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Password for Level 3: \_\_\_\_\_

Look around the crime scene. Write or draw about any clues you notice.

Solve the Case!

I think that \_\_\_\_\_

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This is the evidence that supports my claim: \_\_\_\_\_

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My evidence supports my claim because \_\_\_\_\_

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Password for Level 4: \_\_\_\_\_

Reflect on the Case:

How did your thinking change over the course of this investigation? \_\_\_\_\_

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What clues were the most important to help you solve the case? Explain. \_\_\_\_\_

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What was the most important thing you learned while working on this case? \_\_\_\_\_

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How can you use what you learned in your own daily life? \_\_\_\_\_

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How can you share this information with others? \_\_\_\_\_

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