

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Initial Model

Develop an initial model to explain “**What causes this kind of precipitation event to occur?**”

- Show what you think was happening above and around the area where the precipitation fell, at 3 different points in time.
- Use *pictures, symbols, and words* to help explain **what caused these changes** to happen over time.

<p><i>Over the hour before the precipitation started falling where it did</i></p>	<p><i>When the precipitation started falling where it did</i></p>	<p><i>Over the hour after the precipitation stopped falling where it did</i></p>
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What do you think happened in this system that would help explain what caused this kind of precipitation event?

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