

Name \_\_\_\_\_ Date \_\_\_\_\_

## Meteorologists' Notebook

*Now that you and your partner have selected a state, it is time to research information to include in your weather forecast. Please include the following:*

1. The current temperatures (both Fahrenheit and Celsius) and conditions (sunny, cloudy, rainy, etc.) in three areas of your state. Name the area according to its location in the state (for example: northwest, central, southeast, etc.)

- Area 1- \_\_\_\_\_

Fahrenheit \_\_\_\_\_

Celsius \_\_\_\_\_

Conditions \_\_\_\_\_

- Area 2- \_\_\_\_\_

Fahrenheit \_\_\_\_\_

Celsius \_\_\_\_\_

Conditions \_\_\_\_\_

- Area 3- \_\_\_\_\_

Fahrenheit \_\_\_\_\_

Celsius \_\_\_\_\_

Conditions \_\_\_\_\_

2. Print radar pictures showing the weather in each of the three areas of your state.

3. Given the current weather, suggest a fun activity for each area of the state.

- Area 1- \_\_\_\_\_

- Area 2- \_\_\_\_\_

- Area 3- \_\_\_\_\_

4. Use [www.weather.com](http://www.weather.com) to create a five day forecast for one of the areas listed above.

Area of state: \_\_\_\_\_

Day 1 \_\_\_\_\_

\_\_\_\_\_

Day 2 \_\_\_\_\_

\_\_\_\_\_

Day 3 \_\_\_\_\_

\_\_\_\_\_

Day 4 \_\_\_\_\_

\_\_\_\_\_

Day 5 \_\_\_\_\_

\_\_\_\_\_

5. How does the location of your state affect its weather?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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