

# Unit 3: Weather Watch

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

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

## Assignment 3-1 Weather Broadcast

### What Do I Know About a Weather Event?

#### Instructions

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1. Choose a weather phenomenon or event such as storm, blizzard, tornado, hurricane, chinook, drought, flood etc.
2. Watch the daily news to learn how to do a weather broadcast and to learn the vocabulary terms such as *weather watch*, *advisory*, and *warning*.
3. Do an Internet search to learn about the weather phenomenon.

#### Create a "Weather Event or Phenomenon" broadcast.

- Present a forecast to the public that provides a clear explanation of your weather phenomenon
- Identify the location of this weather phenomenon
- Include appropriate vocabulary for the weather event that you have chosen such as temperature, wind speed and direction, barometric pressure, and humidity or precipitation, warm front, cold front etc.
- Provide information about how your weather phenomenon will affect people (For example, is it dangerous? If it is dangerous, what can people do to prepare, be safe, and avoid or survive it?)
- Include an image (photo or drawing) of your weather phenomenon.

#### Format

- You may make a video of your weather broadcast.

#### OR

- You may write a script and provide an image below.

#### Weather Broadcast Script and Image

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Review the rubric below to help you improve your work.

## Weather Broadcast Rubric

Criteria	Excellent 5	Proficient 4	Satisfactory 3	Limited 2
<b>Content /5</b>	<ul style="list-style-type: none"><li>• I developed <i>insightful</i> and <i>detailed</i> ideas.</li><li>• I used an <i>insightful</i> image.</li><li>• I used <i>precise</i> details.</li></ul>	<ul style="list-style-type: none"><li>• I developed <i>thoughtful</i> and <i>reasonable</i> ideas.</li><li>• I used a <i>logical</i> image.</li><li>• I used <i>logical</i> details.</li></ul>	<ul style="list-style-type: none"><li>• I developed <i>appropriate</i> and <i>basic</i> ideas.</li><li>• I used an <i>appropriate</i> image.</li><li>• I used <i>general</i> details.</li></ul>	<ul style="list-style-type: none"><li>• I used <i>underdeveloped</i> and <i>limited</i> ideas.</li><li>• I used an <i>inappropriate</i> image.</li><li>• I used <i>vague</i> details.</li></ul>
<b>Presentation /5</b>	<ul style="list-style-type: none"><li>• I communicated <i>effectively</i> and <i>accurately</i>.</li></ul>	<ul style="list-style-type: none"><li>• I communicated <i>thoughtfully</i> with <i>few</i> errors.</li></ul>	<ul style="list-style-type: none"><li>• I communicated <i>clearly</i> with <i>some</i> errors.</li></ul>	<ul style="list-style-type: none"><li>• I communicated <i>ineffectively</i> with <i>many</i> errors.</li></ul>
<b>Insufficient</b>	Your attempt to respond is <i>insufficient</i> . <b>Contact your teacher</b> to discuss suggestions for improvement.			
<b>Total: /10</b>				
<b>Assessment</b>	<b>Areas of Strength:</b>			
	<b>Target for Improvement:</b>			



### Save Your File

Name your file in this format: 3-1\_(jsmith)sc5-weather and save your file to your Weather Watch Notebook folder. Submit to the appropriate Submission folder when completed.