

# Weather Map Assignment!



## Directions:

You will be observing and documenting specific weather patterns in the U.S. and regionally for **5 days**, and documenting your data on blank map sheets.

(Your science teacher will assign the specific days to observe and record the maps.)

### a. Reading a **USA Weather Map**

To complete this assignment, go to <http://www.bownet.org/cmartone/acw.htm>

Click on **Atmosphere, Climate & Weather**.

Go to **Weather and Climate**.

Scroll down to **Regional Weather & Climate**.

Click on **NOAA Weather** and go to **National Maps**.

Click on **High Resolution** located directly under the map in the top left corner of the page.

You will do this map sheet **three** times on **three** consecutive days.

Color the bodies of water surrounding the map using colored pencils. Label all.

Use an Atlas to complete the questions, and spell all words correctly.

### b. Reading a **Regional Weather Map**

To complete this assignment, go to <http://www.bownet.org/cmartone/acw.htm>

Click on **Atmosphere, Climate & Weather**.

Go to **Weather and Climate**.

Scroll down to **Regional Weather & Climate**.

Click on **NOAA Weather** and go to **National Maps**.

Click on **High Resolution** located directly under the map in the top left corner of the page.

You will complete **two** different regional maps.

Color the bodies of water surrounding the map using colored pencils. Label all.

Use an Atlas to complete the questions, and spell all words correctly.

### c. **Weather Map Summary**

Complete the summary sheet at the end of the five days and attach to the end of the packet.

Answer each question thoughtfully. Use correct spelling and punctuation at all times.

### d. **Weather Map Cover**

Design a weather map cover that will make other students want to eagerly glimpse your work!

Make it colorful and exciting and have fun doing it! Include your name, date, and a title.

### e. **Grading**

**17 X 5 = 85** points – maximum points possible for each individual map (Total of 5)

**10** points – maximum points possible for summary

**5** points – maximum points possible for the cover

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**100** points possible!!!