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

**Edheads**

**Weather Activity**

In today’s activity you will play the role of a weather intern that needs to help WHED put together the weather reports for the evening news program starting in 3min. All the computers at the station have just crashed due to a thunderstorm. Follow the directions Ms. Weatherhead gives you to create the weather reports.

Procedure:

* Log on to - **http://www.edheads.org/activities/weather/**
* **Click START**
* **Activity 1:** **Report Weather**
	+ **Click Play**
	+ Follow the directions on how to use the Weather-tron 3030 and **complete all three levels.**
		- **Report Level 1**
			* Read the description of the weather taking place at the indicated city.
				+ Click the icon for that condition.

Drag to the city it describes.

* + - * + For the Temperature, slide your thermometer to the correct temperature reading and click – Create Temperature.

Drag the temperature to the city it describes.

* + - * Type your name into the blank for Your Name.
				+ Click: View Score Sheet
			* Click FINISH
				+ If you are happy with the score you received for this report, Click PRINT.

If you are NOT happy with this report, Click RETRY.

* + - **Print off your report score sheet** at the end of each level.
	+ **Repeat** these steps **for Report Level 2 and for Report Level 3**

**Report Weather Score Rubric**

* ONLY Today’s Score will be taken – NO Time Bonus!!!!

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Today’s Score** | **Level 4** | **Level 3** | **Level 2** | **Level 1** |
| **Level 1** | 950-1000 | 900-949 | 850-899 | 800-849 |
| **Level 2** | 950-1000 | 900-949 | 850-899 | 800-849 |
| **Level 3** | 950-1000 | 900-949 | 850-899 | 800-849 |

* **Activity 2:** **Predict Weather**
	+ Follow the directions on how to use the Weather-tron 3030 and **complete all three levels.**
		- **Print off your report score sheet** at the end of each level.

**Predict Score Rubric**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Level 4** | **Level 3** | **Level 2** | **Level 1** |
| **Level 1** | 11-12 | 10-11 | 8-9 | 7 & Below  |
| **Level 2** | 14-15 | 11-13 | 8-10 | 7 & Below |
| **Level 3** | 14-15 | 11-13 | 8-10 | 7 & Below |