



Name _____

Date _____ Per _____

Local Forecast and Predictions!

Watch the local weather forecast on a news station to complete the following questions.

REPORT DATE _____

1. What is the current temperature? _____ °F

Change this temperature to degrees Celsius. Show your work below.

2. What is the wind chill? _____
3. What is the relative humidity? _____

Define relative humidity (you may need to look this up)

4. Fill in the table below:

	Today	Record
HIGH		
LOW		
AVERAGE		

Were there any records set today? If so, what were they?

5. Are there any weather alerts? If so, what is it?
6. What is the 24 hour forecast?

7. What is the 7 day forecast? Fill in which day of the week (Ex: Wednesday 4/26) you are forecasting for. You may add pictures if you like (Ex: Partly cloudy).

	Thurs.	Friday	Sat.	Sunday	Mon.	Tues.	Wed.
predicted							
actual							
Snow amount							

8. Is there an ozone alert? If so, what is it and what does that mean?

9. What was one interesting fact you learned from watching the forecast?

10. If you were a meteorologist what part of the country would you like to predict weather in? What kind of weather does this area have? Why does it intrigue you?