

Science 1206
Unit 2: Weather Dynamics
Assignment #1: Measuring Weather



NAME: _____

LOCATION: _____ = **100**

Instructions:

Keep a daily weather log for 1 week using information from weather instruments as well as other sources such as the radio, television and internet sources. Record the following information at roughly the same time every day, wind direction, speed, Temperature, precipitation, and types of clouds. Be sure to make a note of any morning dew or frost. In the log, also list the weather forecast from the radio and television at the same time each day and show how the weather really turned out

DAY 1: _____

DATE: _____

TIME: _____

SOURCE (Environment Canada,, Weather Network...Etc) _____ [1]

Pressure (high or Low) _____ [1]

Pressure (kPa) _____ [1]

Wind Speed: _____ [1]

Wind Chill _____ [1]

Direction of wind: _____ [1]

Temperature _____ [1]

Cloud Types: _____ [1]

Relative Humidity _____ [1]

Type of Precipitation: _____ [1]

Amount of Precipitation: _____ [1]

Dew Point: _____ [1]

Dew or Frost _____ [1]

Forecast: [3] _____

Actual: [4] _____

DAY 2: _____

DATE: _____

TIME: _____

SOURCE (Environment Canada,, Weather Network...Etc)_____ [1]

Pressure (high or Low) _____ [1]

Pressure (kPa) _____ [1]

Wind Speed: _____ [1]

Wind Chill _____ [1]

Direction of wind: _____ [1]

Temperature _____ [1]

Cloud Types: _____ [1]

Relative Humidity _____ [1]

Type of Precipitation: _____ [1]

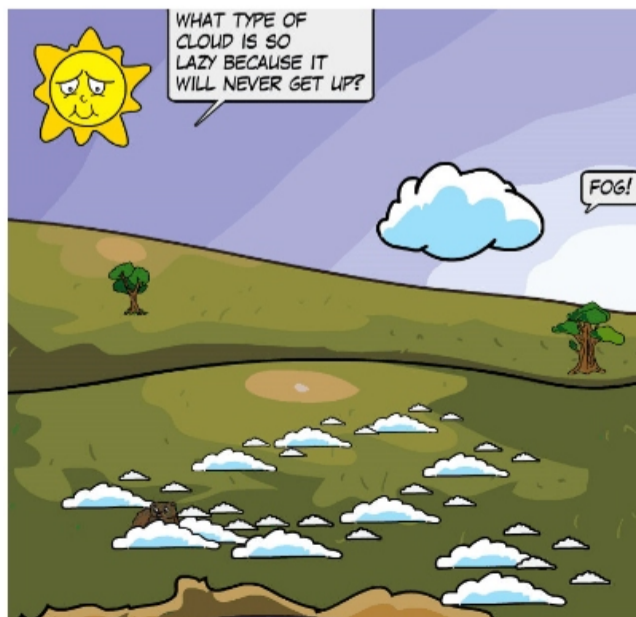
Amount of Precipitation: _____ [1]

Dew Point: _____ [1]

Dew or Frost _____ [1]

Forecast: [3] _____

Actual: [4] _____



DAY 3: _____

DATE: _____

TIME: _____

SOURCE (Environment Canada,, Weather Network...Etc)_____ [1]

Pressure (high or Low) _____ [1]

Pressure (kPa) _____ [1]

Wind Speed: _____ [1]

Wind Chill _____ [1]

Direction of wind: _____ [1]

Temperature _____ [1]

Cloud Types: _____ [1]

Relative Humidity _____ [1]

Type of Precipitation: _____ [1]

Amount of Precipitation: _____ [1]

Dew Point: _____ [1]

Dew or Frost _____ [1]

Forecast: [3] _____

Actual: [4] _____



DAY 4: _____

DATE: _____

TIME: _____

SOURCE (Environment Canada,, Weather Network...Etc) _____ [1]

Pressure (high or Low) _____ [1]

Pressure (kPa) _____ [1]

Wind Speed: _____ [1]

Wind Chill _____ [1]

Direction of wind: _____ [1]

Temperature _____ [1]

Cloud Types: _____ [1]

Relative Humidity _____ [1]

Type of Precipitation: _____ [1]

Amount of Precipitation: _____ [1]

Dew Point: _____ [1]

Dew or Frost _____ [1]

Forecast: [3] _____

Actual: [4] _____



DAY 5: _____

DATE: _____

TIME: _____

SOURCE (Environment Canada,, Weather Network...Etc)_____ [1]

Pressure (high or Low) _____ [1]

Pressure (kPa) _____ [1]

Wind Speed: _____ [1]

Wind Chill _____ [1]

Direction of wind: _____ [1]

Temperature _____ [1]

Cloud Types: _____ [1]

Relative Humidity _____ [1]

Type of Precipitation: _____ [1]

Amount of Precipitation: _____ [1]

Dew Point: _____ [1]

Dew or Frost _____ [1]

Forecast: [3] _____

Actual: [4] _____

