

Climatograph Activity

Instructions: Use the data and graph template, below to build a climatograph for Burlington, Vermont.

- Acquire two different colored pencils, such as yellow and red.
- Use the left vertical axis for temperature, and the right vertical scale for precipitation. The months of the year are labeled for you on the horizontal axis.
- Use the yellow colored pencil to graph the temperature using a line-type graph. Use a red colored pencil to graph the rainfall data with a bar-type graph.

Average Temperature, Burlington VT

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
°C	-7.4	-7.1	-1.4	5.9	13.0	18.3	21.0	19.7	15.3	9.0	2.4	-4.7	7.0
°F	18.7	19.2	29.5	42.6	55.4	64.9	69.8	67.5	59.5	48.2	36.3	23.5	44.6

Average Rainfall, Burlington VT

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
mm	57.2	44.7	72.4	74.9	73.7	87.0	100.3	124.4	100.1	100.3	89.0	52.8	977.7
Inches	2.3	1.8	2.9	2.9	2.9	3.4	3.9	4.9	3.9	3.9	3.5	2.1	38.5

