

Weather

Heat, Dryness,
Sunshine, Wind, and
Precipitation :

- Specific location
- Specific time

Climate

Statistical averages of
weather:

- Large area
- Long period of time

Climate Change

Significant shift in climate:

- Most/all of Earth
- Very long period of time

Weathering

Physical or chemical
change to material.

Erosion

Movement of material
from one place to
another

Test Score

62% Correct answers

- Specific subject
- Specific day

“A” Student

Report cards

- All subjects
- 6th – 12th

“B” Student to “A”

Overall change

- Pre-K – 5th (“B” Student)
- 6th – 12th (“A” Student)

Weathering

Student is displeased with the test score – and rips up the paper.

Erosion

Wads up the paper and tosses it into the waste can.