



NATURE[®]

NAME: _____

DATE: _____

“CHEMICAL WEATHERING”

STUDENT ORGANIZER

Starting Water Temp	Dissolving Time	Ending Water Temp	Avg. Water Temp

- In which temperature range did the antacid tablet dissolve most quickly?
- In which temperature did the antacid tablet dissolve most slowly?
- What does this tell us about the effect of temperature on chemical weathering?
- Based on this conclusion, in what climates/environments would we chemical weathering to be most pronounced?