

**4th Grade Vocabulary Words**  
**CKLA Unit 6: Geology**  
Test on Friday, 2/22/19

Word	Definition
Surge	To move forward quickly, suddenly, and with force
Fault	A crack in the Earth's crust
Magnitude	An earthquake's strength
Aftershock	A smaller, weaker earthquake that follows a main earthquake event
Tsunami	A gigantic wave of seawater caused by an earthquake in oceanic crust
Fine	Very small; tiny.
Subduction Zone	The place where one tectonic plate is sliding beneath another tectonic plate
Descend	To move downward
Plate Tectonics	A theory that Earth's crust and the solid top part of the mantle are broken up into sections that fit together, but move against one another
Theory	An explanation for why something happens based on evidence