

**HS Earth Vocabulary**  
*Based on the OPI Science document 2009*

- accretion**
- air mass**
- asthenosphere**
  
- barometric pressure**
- Big Bang Theory**
  
- climate**
- climate change**
- climate zones**
- continental drift**
- convection**
- convergent**
- coriolis effect**
  
- dependent variable**
- deposition**
- dew point**
- divergent**
  
- elevation**
- El Nino/LaNina**
- erosion**
- error analysis**
- evidence**
- experiment**
- experimental design**
- extinct**
  
- fault**
- fossil record**
- front**
  
- galaxy**
- geologic time**
  
- heat transfer**
- hurricane**
- hypothesis**
  
- igneous**
- independent variable**
- index fossils**
- investigation**

## HS Earth Vocabulary Checklist (cont.)

- latitude**
- lava**
- lithosphere**
  
- Jet Stream**
  
- magma**
- metamorphic**
- mining**
- model**
  
- nebula**
- nova**
- nuclear fusion**
  
- ocean currents**
- ore**
- ozone layer**
  
- peer-review**
- planet**
- plate tectonics**
- precipitation**
- pressure system**
  
- qualitative**
- quantitative**
  
- relative humidity**
  
- sea floor spreading**
- sedimentary**
- seismic waves**
- solar system**
- star**
- strain**
- stress**
- subduction**
  
- temperature**
- testable question**
- tornado**

**transform**

HS Earth Vocabulary Checklist (cont.)

**valid**

**vein**

**viscosity**

**water cycle**

**weather**

**weathering**

**wind**

**wind belts**