

**granite**

**pumice**

**basalt**

**obsidian**

**molten**

**lava**

**core**

**crust**

**mantle**

**limestone**

**chalk**

**earthquake**

**volcano**

**archaeology**

**history**

**fossil**

**plates**

**slate**

**marble**

**diamond**

**pipes**

**bones**

**buildings**

**animals**

**caves**

**transport  
systems**

**gold**

**silver**