

Item #: _____ Minerals, Rocks, Soil Study Guide Name: _____

List the 4 characteristics of a mineral:

- 1)
- 2)
- 3)
- 4)

List and describe each mineral property (hint there are 7)

Describe how each type of rock is formed:

Igneous	Sedimentary	Metamorphic
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List the two types of igneous rocks and where each forms:

- 1)
- 2)

A metamorphic and sedimentary rock must _____ first before becoming an igneous rock.

Define foliation and identify which type of rock this can occur in.

What is the rock cycle?

What is weathering?

Soil is formed from _____ material.

List the four components of soil:

Soil with equal parts of sand, silt and clay is called _____.

List 5 ways to show good stewardship.

Describe and draw:

Soil Horizon	Soil Profile
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