

Guided Reading: Module 4: Rocks**Lesson 1: Igneous Rocks****Igneous Rock Formation**

_____ rocks form when lava or magma cools and crystallizes. _____ is magma that flows out onto Earth's surface. The type of igneous rock that forms depends on the _____ of magma. Silica content affects _____ temperature and impacts a magma's _____, or resistance to _____. The four main factors involved in the formation of magma are _____, _____, _____ content, and the _____ content of the crust or mantle.

Explain what is shown in Figure 1:

Temperature generally _____ with depth in Earth's crust. Pressure also _____ with depth.

Explain how water content changes the melting point of rocks.

Different minerals have different _____ points.

Define:

Partial melting	
-----------------	--

Fractional Crystallization

When magma cools, it _____ in the reverse order of partial melting. That is, the _____ minerals that crystallize from magma are the _____ minerals to melt.

Figure 4: Explain what is being shown in this figure:

Mineral Composition of Igneous Rocks

When magma cools and crystallizes below Earth's surface, _____ rocks form. If the magma is injected into the surrounding rock, it is called an _____. Igneous rocks are classified according to their _____ compositions.

Define:

Basaltic rocks	
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Granitic rocks	
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Texture

_____ refers to the size, shape, and distribution of the crystals or grains that make up a

Guided Reading And Study Rocks

Michael Rajnik



Guided Reading And Study Rocks:

Reviewing **Guided Reading And Study Rocks**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Guided Reading And Study Rocks**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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