

Igneous Rocks

Forms when

1.

Handout _____ Name _____

Classified by

Origin

Which means

2.

Two origins

3.

Which forms

Inside earth

Example

4.

5.

Which forms

6.

Example

7.

8.

Focuses on

Silica content

Which results in two colors

Light

Example

9.

10.

Example

11.

12.

Depends on

How fast the molten rock cools

Which results in 4 grain sizes

No Visible Grain

13. (Small)

14. (Large)

Porphyritic (Large and Small)