**PRACTICAL ROCK TEST CHEAT SHEET**

**IF THE ROCK HAS CRYSTALS**

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| **Igneous** | **Crystals are scattered at random** |
| **Sedimentary** | **Crystals all appear to originate from the same spot and go in the same direction.** |
| **Metamorphic** | **Crystals are in bands or layers, and the rock glistens.** |

**IF THE ROCK DOESN'T HAVE CRYSTALS**

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| **Igneous** | * **The rock is one color and shows no details - boring.**
* **The rock has a very unusual shape or surface.**
* **The rock has holes.**
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| **Sedimentary** | * **The rock has layers.**
* **The rock has fossils.**
* **You can see the materials that make up the rock - stones, sand grains, etc.**
* **The rock shows a feature you would find on the Earth's surface - i.e. ripple marks.**
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| **Metamorphic** | * **The rock has a sheen to it.**
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