

|                 |                |              |                |                  |
|-----------------|----------------|--------------|----------------|------------------|
| <b>B</b>        | <b>I</b>       | <b>N</b>     | <b>G</b>       | <b>O</b>         |
| Texture         | Cementation    | Fine Grained | Rock Cycle     | Metamorphic Rock |
| Deposition      | Solidification | Rain         | Coarse Grained | Sedimentary Rock |
| Weathering      | Compaction     | <b>FREE</b>  | Pressure       | Magma            |
| Crystallization | Medium Grained | Sand         | Melting        | Rock             |
| Sediment        | Igneous Rock   | Heat         | Metamorphosis  | Composition      |

|                 |                     |                   |                     |                   |
|-----------------|---------------------|-------------------|---------------------|-------------------|
| <b>B</b>        | <b>I</b>            | <b>N</b>          | <b>G</b>            | <b>O</b>          |
| Pressure        | Metamorphic<br>Rock | Compaction        | Sedimentary<br>Rock | Composition       |
| Sand            | Magma               | Medium<br>Grained | Solidification      | Coarse<br>Grained |
| Weathering      | Rock<br>Cycle       | <b>FREE</b>       | Metamorphosis       | Deposition        |
| Fine<br>Grained | Rain                | Sediment          | Crystallization     | Rock              |
| Cementation     | Texture             | Wind              | Erosion             | Heat              |

|                     |                     |                   |            |                   |
|---------------------|---------------------|-------------------|------------|-------------------|
| <b>B</b>            | <b>I</b>            | <b>N</b>          | <b>G</b>   | <b>O</b>          |
| Pressure            | Deposition          | Rock              | Erosion    | Coarse<br>Grained |
| Cementation         | Wind                | Fine<br>Grained   | Weathering | Crystallization   |
| Solidification      | Sediment            | <b>FREE</b>       | Melting    | Rock<br>Cycle     |
| Composition         | Metamorphosis       | Medium<br>Grained | Magma      | Compaction        |
| Sedimentary<br>Rock | Metamorphic<br>Rock | Heat              | Rain       | Texture           |