**Rock Cycle Roulette**

**Make a table, as below, on Science Notebook p. 42………..**

|  |  |
| --- | --- |
| **Rock Activity**1. **Compaction and Cementation**
2. **High Temperature and Pressure**
3. **Sediments**
4. **Igneous Rocks**
5. **To the Surface**
6. **Metamorphic Rock**
7. **Sedimentary Rock**
8. **Melting**
9. **Cooling and Hardening**
10. **Magma**
11. **Weathering and Erosion**
 | **Die Roll Number** |

**Rock Cycle Roulette!**

1. **Where did you spend the most time?**
2. **Why is the Rock Cycle called a cycle?**
3. **Why did everyone not follow the same path?**
4. **How does a rock become Igneous? Sedimentary? Metamorphic?**
5. **How much of the rock cycle can be observed?**
6. **How much of the rock cycle do we have to infer?**
7. **How are people affected (short and long term) by the rock cycle?**