|  |  |  |
| --- | --- | --- |
| **5 CHARACTERISTICS MINERALS SHARE** | | |
| **Characteristic** | **What does it mean?** | **Examples:** |
| **Must occur naturally/**  **by natural processes** |  |  |
| **Must be inorganic** |  |  |
| **Must be solid** |  |  |
| **Form a crystal** |  |  |
| **Definite chemical structure** |  |  |

|  |  |  |
| --- | --- | --- |
| **2 Ways Minerals Form** | | |
| **Formation** | **What does it mean?** | **Additional Comments** |
| **Crystals From**  **Magma** |  |  |
| **Crystals from Solution** |  |  |

**LARGEST GROUP OF MINERALS: SILICATES**

**3 MINERALS ARE THE SOURCE OF:**

1. **GEMSTONES**
2. **METALS**
3. **ORE**