

## Moh's Scale of Hardness for Rocks:

- 1) Talc
- 2) Gypsum
- 3) Calcite
- 4) Fluorite
- 5) Apatite
- 6) Feldspar
- 7) Quartz
- 8) Topaz
- 9) Corundum
- 10) Diamond

The above rocks are ranked where Talc(**1**) is the softest rock, and Diamond(**10**) is the hardest rock.

Keep in mind that the above scale is not linear. Although feldspar's value = **6** and calcite's value = **3**, this does not mean that feldspar is twice as hard as calcite. All rocks, however, can be measured using this scale.

One mnemonic device that is useful is to take the first letter of each word of the below sentence to remember the above scale: The girls can flirt and other queer things can do. An alternate name for feldspar begins with the letter "O".