**Mohs Scale**  Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Science \_\_\_\_\_

**Softness to Hardness**

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

**Hardness of Common Materials**

**Material Mohs Scale Rating**

Graphite pencil About 1

Fingernail About 2.3

Penny About 3.0

Knife blade About 5.2

Window glass About 5.5

Steel file About 6.5

Porcelain streak plate About 7.0