

Name \_\_\_\_\_

## Shimmer and Shine: How Minerals and Gems Brighten Our Everyday Life

### Multiple Choice Questions

1. What are some minerals used in construction materials?
  - a) Gold and copper
  - b) Quartz and talc
  - c) Limestone and granite
  - d) Uranium and rare earth elements
  
2. Which mineral is a key component in computer chips?
  - a) Gold
  - b) Quartz
  - c) Silicon
  - d) Copper
  
3. What are fossil fuels used for in energy production?
  - a) Generating wind energy
  - b) Producing electricity
  - c) Making jewelry
  - d) Manufacturing cars
  
4. Which of the following is NOT a gemstone used in jewelry?
  - a) Diamond
  - b) Ruby
  - c) Quartz
  - d) Sapphire
  
5. What mineral is used in X-ray machines and ultrasound devices?
  - a) Quartz
  - b) Gold
  - c) Copper
  - d) Talc

