

Your Name: \_\_\_\_\_

**Multiple Choice - Directions:** Answer on SCANTRON forms on question lines 1 through 8. Mark the letter(s) of choice (mineral) on your scantron card that matches the unknown sample. **Note:** For answers with two letters, bubble in two letters on a single answer line. Below are the possible lettered answers for each sample:

a. Potassium feldspar      b. Gypsum      c. Hornblende      d. Calcite

e. Biotite      a + b. Plagioclase feldspar      b + c. Quartz      c + d. Muscovite

1. Sample 1 \_\_\_\_\_

2. Sample 2 \_\_\_\_\_

3. Sample 3 \_\_\_\_\_

4. Sample 4 \_\_\_\_\_

5. Sample 5 \_\_\_\_\_

6. Sample 6 \_\_\_\_\_

7. Sample 7 \_\_\_\_\_

8. Sample 8 \_\_\_\_\_