



# Frederick County Rocks!



## Teacher Directions

1. Give each chaperoned group a container of rock samples and hand lenses.
2. Tell the students that they will use their rock samples to match them to the rocks found around the arboretum.
3. Encourage students to use their hand lenses to examine color, texture and patterns found in the rocks.

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## Answer Key:

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|--------------|-----------------|
| 1. limonite  | 4. conglomerate |
| 2. calcite   | 5. limestone    |
| 3. sandstone | 6. quartz       |

