

The Streak Test

Predict what color streak each of the mineral specimens will leave. Then test your specimens on the streak plates. Write your observations. Some colors you will observe are greenish black, gray, white, and colorless.

Specimen Number	Predictions	Observations
1 Quartz	Clear	Clear
2 Feldspar	Orange	No color
3 Mica	White	clear
4 Calcite	Colorless	white
5 halite	White	white
6 Talc	gray	white
7 Galena	Gray	Black
8 Pyrite	Gold	Black
9 Copper Sulfide	White	black
10 Sulfur	Yellow	whitish