

Name: Mr. Kurt Kerr		Grading Quarter:3rd Qtr.	Week Beginning: Week 4 1/29/24
School Year: 23/24		Subject: Earth Science	
Monday	Notes:	Objective: Students will demonstrate the ability to Identify minerals by their physical properties Lesson Overview: Pre test Mineral ID demonstration Mineral ID guided practice	Academic Standards: S1-C1-PO1 S1-C3-PO3,5 S1-C4-PO2,3,4,5
Tuesday	Notes:	Objective: Students will demonstrate the ability to Identify minerals by their physical properties Lesson Overview: Pre test Mineral ID demonstration Mineral ID guided practice	Academic Standards: S1-C1-PO1 S1-C3-PO3,5 S1-C4-PO2,3,4,5
Wednesday	Notes:	Objective: Students will demonstrate the ability to perform diagnostic tests in order to categorize minerals with similar identifiable properties. Lesson Overview: Hardness (scratch) test Streak test Color test Cleavage & fracture test	Academic Standards: S1-C1-PO1 S1-C3-PO3,5 S1-C4-PO2,3,4,5
Thursday	Notes:	Objective: Students will demonstrate the ability to identify various minerals with the use of a dichotomous key. Lesson Overview: Mineral ID Lab Mineral ID Lab Quiz	Academic Standards: S1-C1-PO1 S1-C3-PO3,5 S1-C4-PO2,3,4,5

Friday	Notes:	Objective: Students will become familiar with proper lab safety protocols and procedures in preparation for their mineral smelting lab. Lesson Overview: Safety lecture and Lab safety quiz	Academic Standards: S1-C1-PO1 S1-C3-PO3,5 S1-C4-PO2,3,4,5
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