Title of Lesson or Unit: The Nitrogen Cycle	
Type: Primary Intermedia	te Graduation Media
Big Idea(s): select one or two of the Big Ideas from the curriculum.	
required optional	What students will UNDERSTAND
	Visit https://curriculum.gov.bc.ca to view the most recently published Arts Education drafts.
Curricular Competencies: What students will DO	Concepts & Content: What students will KNOW
Students will be able to use the following creative process(es) to create and respond to art: - Seek and analyze patterns, trends, and connections in data, including describing relationships between variables (dependent and independent) and identifying inconsistencies - Construct, analyze and interpret graphs (including interpolation and extrapolation), models and/or diagrams -Contribute to care for self, others, community, and world through individual or collaborative approaches - Transfer and apply learning to new situations	Students will know the following concepts and content: • • • •
Materials & Technologies	Pre-Class Preparation
Students will use the following materials, tools, equipment: • • •	The teacher will need to make the following preparations prior to the class(es) • • •
Resources & References	
•	

LESSON (Teacher Action/Student Action)	
•	
•	
•	
•	
•	
Assessment/Evaluation	Adaptations/Modifications
•	•
•	•
•	•
EXTENSIONS/POSSIBLE CROSS-CURRICULAR CONNECTIONS	
•	
•	
•	