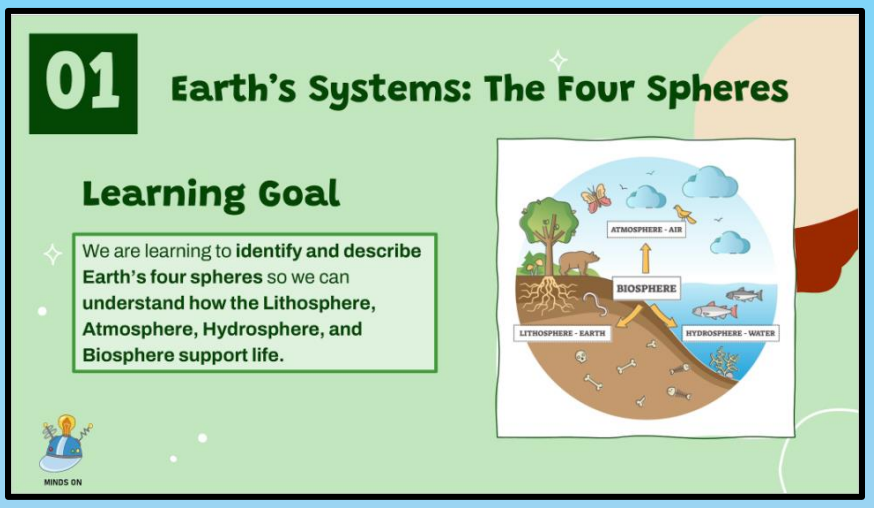
Google Slides Lessons Preview

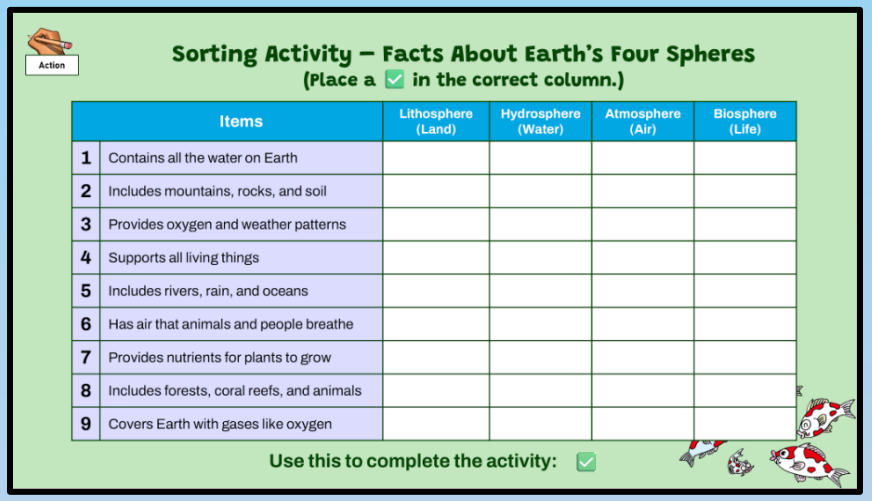
© Super Simple Sheets

Alberta Science Curriculum
Earth Systems – Grade 4

3-Part Lesson Format

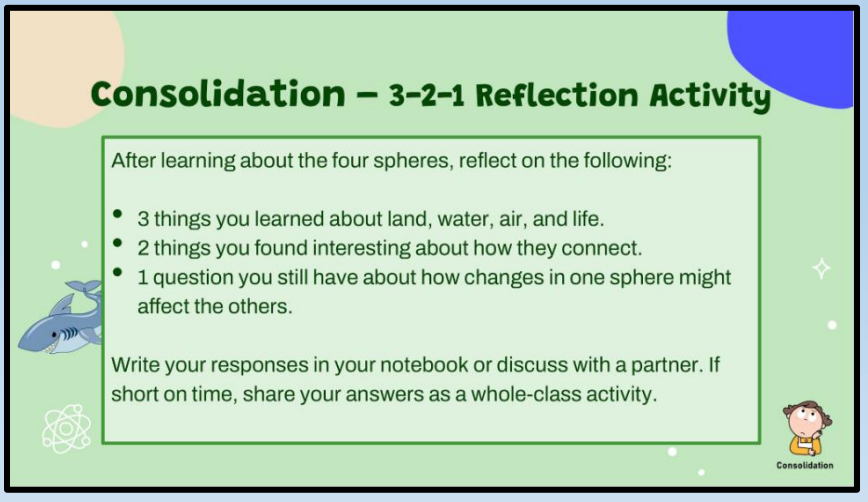
Part 1 – Minds On!
- Learning Goals
- Discussion Questions
- Quotes
- And More!



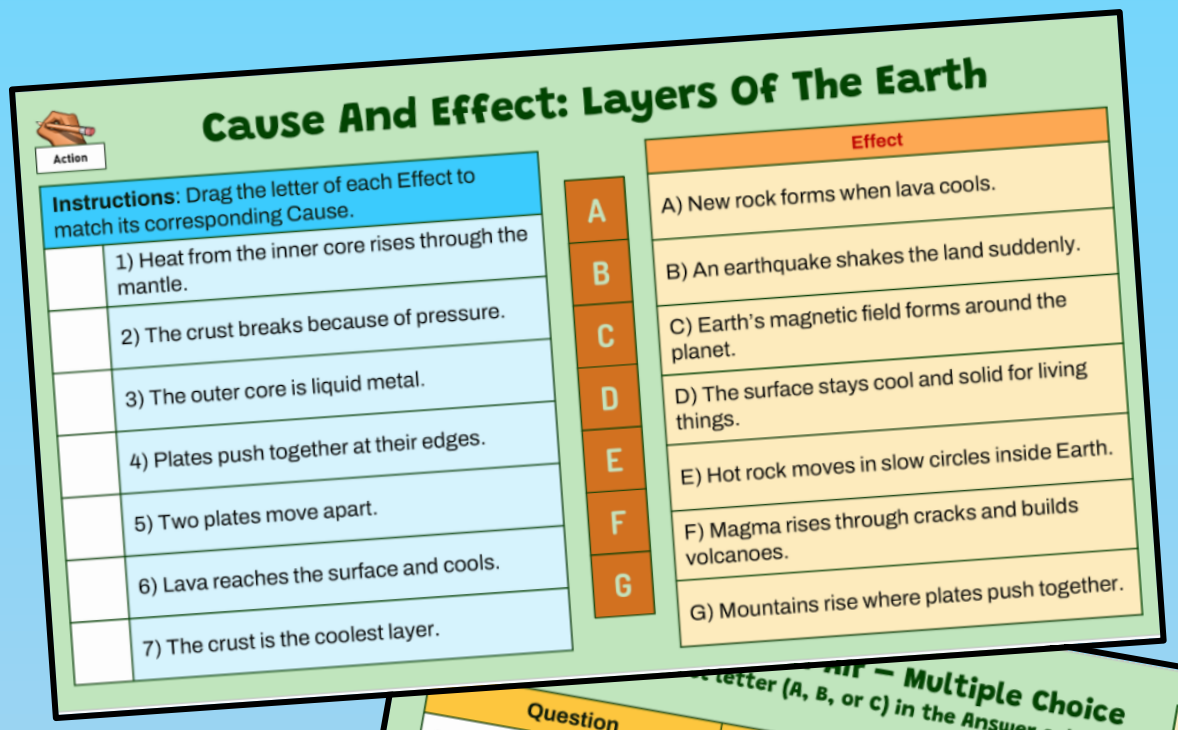


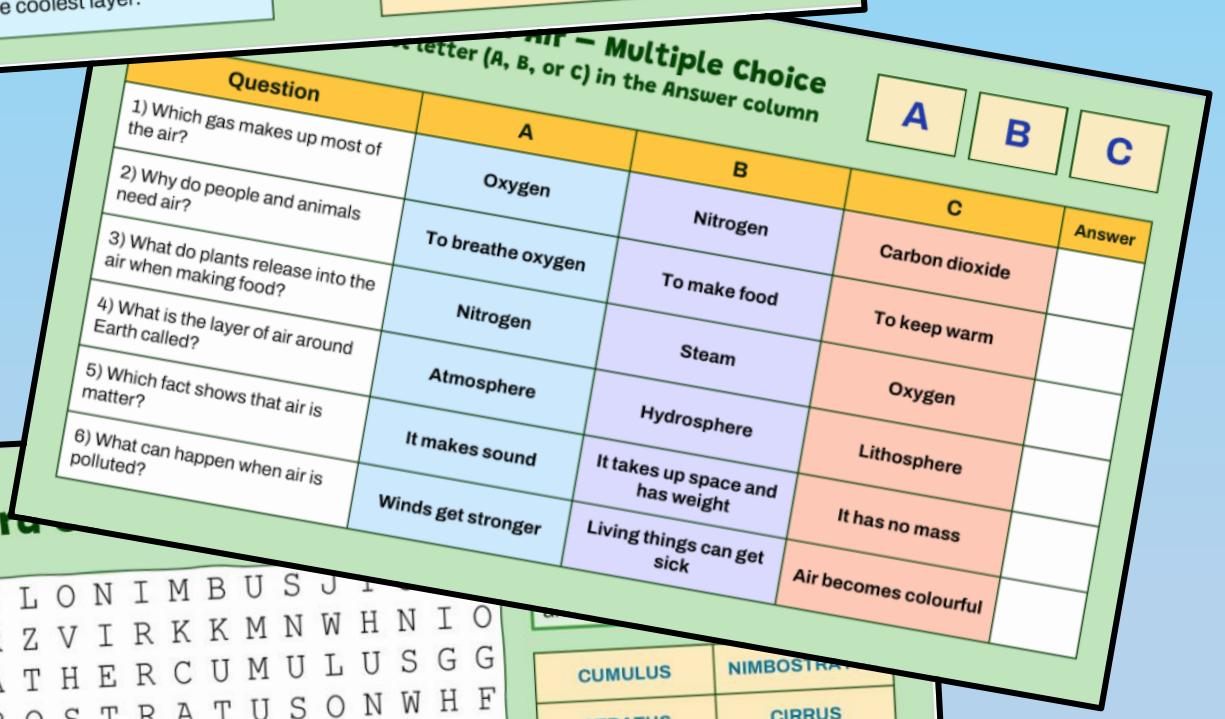
Part 2 – Action!
- Writing
- Matching
- Drag and Drop
- Drawing
- And More!

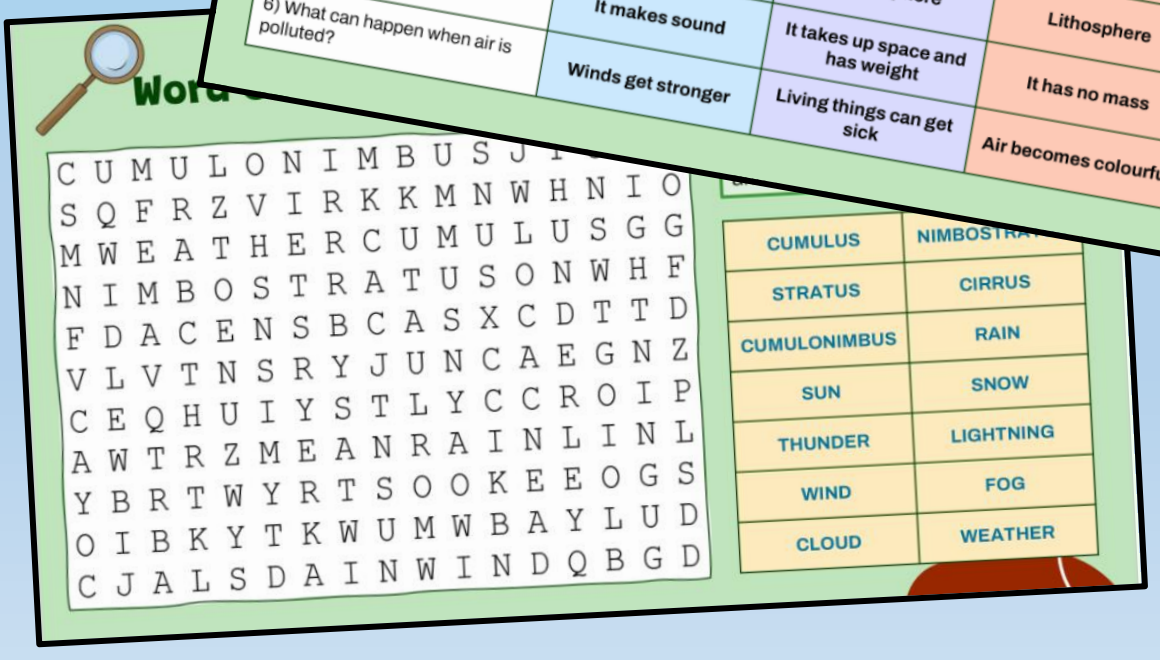
Part 3 – Consolidation!
- Exit Cards
- Quizzes
- Reflection
- And More!



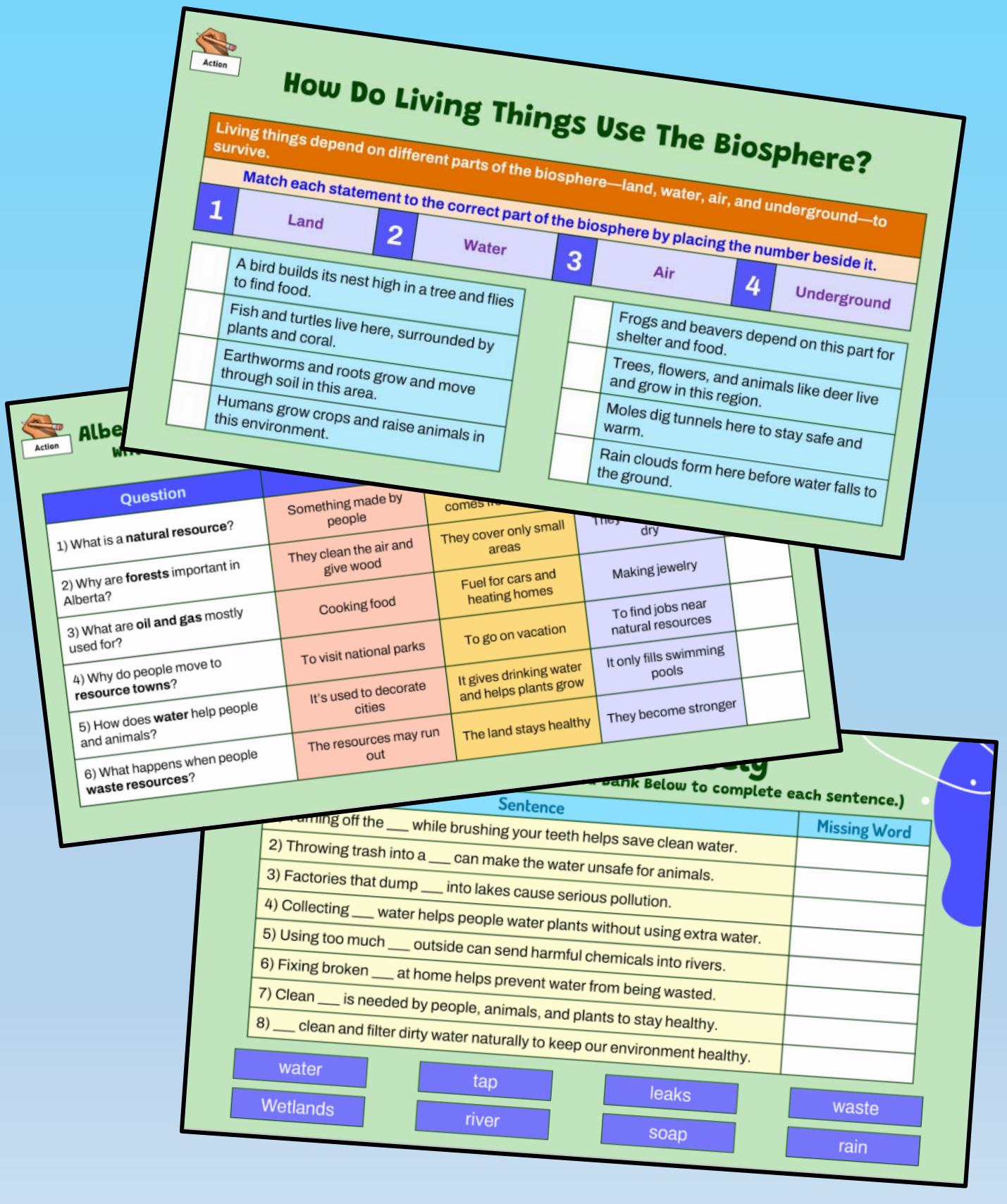
Alberta Science Curriculum
Earth Systems – Grade 4







Alberta Science Curriculum
Earth Systems – Grade 4



Action

How Do Living Things Use The Biosphere?

Living things depend on different parts of the biosphere—land, water, air, and underground—to survive.

Match each statement to the correct part of the biosphere by placing the number beside it.

1 Land | 2 Water | 3 Air | 4 Underground

	A bird builds its nest high in a tree and flies to find food.
	Fish and turtles live here, surrounded by plants and coral.
	Earthworms and roots grow and move through soil in this area.
	Humans grow crops and raise animals in this environment.
	Frogs and beavers depend on this part for shelter and food.
	Trees, flowers, and animals like deer live and grow in this region.
	Moles dig tunnels here to stay safe and warm.
	Rain clouds form here before water falls to the ground.

Action

Alber

Question				
1) What is a **natural resource**?	Something made by people	comes		
2) Why are **forests** important in Alberta?	They clean the air and give wood	They cover only small areas	dry	
3) What are **oil and gas** mostly used for?	Cooking food	Fuel for cars and heating homes	Making jewelry	
4) Why do people move to **resource towns**?	To visit national parks	To go on vacation	To find jobs near natural resources	
5) How does **water** help people and animals?	It's used to decorate cities	It gives drinking water and helps plants grow	It only fills swimming pools	
6) What happens when people **waste resources**?	The resources may run out	The land stays healthy	They become stronger	

ety

Bank Below to complete each sentence.)

Sentence	Missing Word
ming off the ___ while brushing your teeth helps save clean water.	
2) Throwing trash into a ___ can make the water unsafe for animals.	
3) Factories that dump ___ into lakes cause serious pollution.	
4) Collecting ___ water helps people water plants without using extra water.	
5) Using too much ___ outside can send harmful chemicals into rivers.	
6) Fixing broken ___ at home helps prevent water from being wasted.	
7) Clean ___ is needed by people, animals, and plants to stay healthy.	
8) ___ clean and filter dirty water naturally to keep our environment healthy.	

water | tap | leaks | waste

Wetlands | river | soap | rain