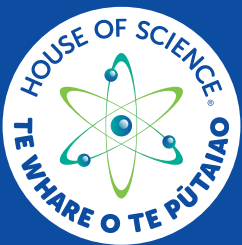


Mapping of kit library content to the Science Learning Area

Current as of 20 October 2026



Updated existing kits and any new kits developed for our library will follow our existing structure, and there will be activities in all kits suitable for Learning Phases 1–3.

There are two skills-based kits (What do you think? and Measurement Matters) that are not included in the mapping document. Both of these kits have been updated and have a curriculum links document as part of their online teacher support package that outlines how they align with the practice statements within the Science Learning Area.

<div><div></div>Significant alignment</div>	<div><div></div>Some alignment</div>
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Kits available for booking from start of **Term 1, 2027**.

<div><div></div>Significant alignment</div>	<div><div></div>Some alignment</div>
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Kits available for booking from start of **Term 2, 2027**.



Materials		ANTARCTICA	3, 2, 1 LIFT OFF	A LOAD OF RUBBISH	BIG BLUE FUTURE	CLEAR THE AIR	CLIMATE CHANGE	DEM BONES	EARTHQUAKES	EARTH AND SPACE (NEW KIT)	ELECTRIC FUTURE	FLEXI PHYSICS	FLOAT MY BOAT	FOOD FOR THOUGHT	FOREST HEALTH	HOT STUFF	HOW WE SEE THE WORLD	INVASION BUSTERS	MAGNETIC MADNESS	MAY THE FORCE BE WITH YOU	MIGHTY MICROBES	MOO TO YOU	ORGANISM DIVERSITY (NEW KIT)	PLANTS, PESTS AND PRODUCE	PLANTS, PETALS AND POLLINATION	SIMPLE MACHINES	SOIL SECRETS	SPACED OUT	SUPER SENSE	THE HEART KIT	THINGS WITH WINGS	VOLCANOES	WATER ANALYSIS	WEATHER READY	WHAT'S THE BUZZ?	WHO-DIDDIT?	WONDERFUL WAI
LEARNING PHASE 1																																					
1	Objects																																				
2	Observing materials																																				
3	Material properties																																				
LEARNING PHASE 2																																					
4	States of matter																																				
5	Volume and density																																				
6	Chemical change																																				
LEARNING PHASE 3																																					
7	Particle model and States of matter																																				
8	Mixtures																																				
	Concentration and solubility																																				

Earth and Space		ANTARCTICA	3, 2, 1 LIFT OFF	A LOAD OF RUBBISH	BIG BLUE FUTURE	CLEAR THE AIR	CLIMATE CHANGE	DEM BONES	EARTHQUAKES	EARTH AND SPACE (NEW KIT)	ELECTRIC FUTURE	FLEXI PHYSICS	FLOAT MY BOAT	FOOD FOR THOUGHT	FOREST HEALTH	HOT STUFF	HOW WE SEE THE WORLD	INVASION BUSTERS	MAGNETIC MADNESS	MAY THE FORCE BE WITH YOU	MIGHTY MICROBES	MOO TO YOU	ORGANISM DIVERSITY (NEW KIT)	PLANTS, PESTS AND PRODUCE	PLANTS, PETALS AND POLLINATION	SIMPLE MACHINES	SOIL SECRETS	SPACED OUT	SUPER SENSE	THE HEART KIT	THINGS WITH WINGS	VOLCANOES	WATER ANALYSIS	WEATHER READY	WHAT'S THE BUZZ?	WHO-DIDDIT?	WONDERFUL WAI
LEARNING PHASE 1																																					
1																																					
2																																					
3																																					
LEARNING PHASE 2																																					
4	Sun and Earth																																				
5	Seasonal cycles																																				
6	Earth's water																																				
LEARNING PHASE 3																																					
7	The Earth, Moon and Sun system																																				
8	The surface of the Earth																																				



Matter Interactions
and Energy

ANTARCTICA	3, 2, 1 LIFT OFF	A LOAD OF RUBBISH	BIG BLUE FUTURE	CLEAR THE AIR	CLIMATE CHANGE	DEM BONES	EARTHQUAKES	EARTH AND SPACE (NEW KIT)	ELECTRIC FUTURE	FLEXI PHYSICS	FLOAT MY BOAT	FOOD FOR THOUGHT	FOREST HEALTH	HOT STUFF	HOW WE SEE THE WORLD	INVASION BUSTERS	MAGNETIC MADNESS	MAY THE FORCE BE WITH YOU	MIGHTY MICROBES	MOO TO YOU	ORGANISM DIVERSITY (NEW KIT)	PLANTS, PESTS AND PRODUCE	PLANTS, PETALS AND POLLINATION	SIMPLE MACHINES	SOIL SECRETS	SPACED OUT	SUPER SENSE	THE HEART KIT	THINGS WITH WINGS	VOLCANOES	WATER ANALYSIS	WEATHER READY	WHAT'S THE BUZZ?	WHO-DIDDIT?	WONDERFUL WAI
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LEARNING PHASE 1

1	Light and shadow																																			
	Sound																																			
2	Properties of sound																																			
3	Properties of light																																			

LEARNING PHASE 2

4	Temperature																																			
5	Heat																																			
6	Simple circuits																																			

LEARNING PHASE 3

7	Material properties and thermal energy																																			
8	Behaviour of light																																			



Motion and Forces

		ANTARCTICA	3, 2, 1 LIFT OFF	A LOAD OF RUBBISH	BIG BLUE FUTURE	CLEAR THE AIR	CLIMATE CHANGE	DEM BONES	EARTHQUAKES	EARTH AND SPACE (NEW KIT)	ELECTRIC FUTURE	FLEXI PHYSICS	FLOAT MY BOAT	FOOD FOR THOUGHT	FOREST HEALTH	HOT STUFF	HOW WE SEE THE WORLD	INVASION BUSTERS	MAGNETIC MADNESS	MAY THE FORCE BE WITH YOU	MIGHTY MICROBES	MOO TO YOU	ORGANISM DIVERSITY (NEW KIT)	PLANTS, PESTS AND PRODUCE	PLANTS, PETALS AND POLLINATION	SIMPLE MACHINES	SOIL SECRETS	SPACED OUT	SUPER SENSE	THE HEART KIT	THINGS WITH WINGS	VOLCANOES	WATER ANALYSIS	WEATHER READY	WHAT'S THE BUZZ?	WHO-DIDDIT?	WONDERFUL WAI
LEARNING PHASE 1																																					
1																																					
2	Push and pull																																				
3	Moving objects																																				
LEARNING PHASE 2																																					
4	Contact and non-contact forces																																				
5	Forces that oppose motion																																				
6	Representing forces																																				
LEARNING PHASE 3																																					
7	Speed																																				
8	Balanced and unbalanced forces																																				

Organism Diversity		ANTARCTICA	3, 2, 1 LIFT OFF	A LOAD OF RUBBISH	BIG BLUE FUTURE	CLEAR THE AIR	CLIMATE CHANGE	DEM BONES	EARTHQUAKES	EARTH AND SPACE (NEW KIT)	ELECTRIC FUTURE	FLEXI PHYSICS	FLOAT MY BOAT	FOOD FOR THOUGHT	FOREST HEALTH	HOT STUFF	HOW WE SEE THE WORLD	INVASION BUSTERS	MAGNETIC MADNESS	MAY THE FORCE BE WITH YOU	MIGHTY MICROBES	MOO TO YOU	ORGANISM DIVERSITY (NEW KIT)	PLANTS, PESTS AND PRODUCE	PLANTS, PETALS AND POLLINATION	SIMPLE MACHINES	SOIL SECRETS	SPACED OUT	SUPER SENSE	THE HEART KIT	THINGS WITH WINGS	VOLCANOES	WATER ANALYSIS	WEATHER READY	WHAT'S THE BUZZ?	WHO-DIDDIT?	WONDERFUL WAI
LEARNING PHASE 1																																					
1	Life																																				
2	Life cycles																																				
3	Animal feeding and diversity																																				
LEARNING PHASE 2																																					
4	Reproduction																																				
5	Taxonomy																																				
6	Inheritance and variation																																				
LEARNING PHASE 3																																					
7	Survival adaptations																																				
8	Evolution																																				

Ecosystems		ANTARCTICA	3, 2, 1 LIFT OFF	A LOAD OF RUBBISH	BIG BLUE FUTURE	CLEAR THE AIR	CLIMATE CHANGE	DEM BONES	EARTHQUAKES	EARTH AND SPACE (NEW KIT)	ELECTRIC FUTURE	FLEXI PHYSICS	FLOAT MY BOAT	FOOD FOR THOUGHT	FOREST HEALTH	HOT STUFF	HOW WE SEE THE WORLD	INVASION BUSTERS	MAGNETIC MADNESS	MAY THE FORCE BE WITH YOU	MIGHTY MICROBES	MOO TO YOU	ORGANISM DIVERSITY (NEW KIT)	PLANTS, PESTS AND PRODUCE	PLANTS, PETALS AND POLLINATION	SIMPLE MACHINES	SOIL SECRETS	SPACED OUT	SUPER SENSE	THE HEART KIT	THINGS WITH WINGS	VOLCANOES	WATER ANALYSIS	WEATHER READY	WHAT'S THE BUZZ?	WHO-DIDDIT?	WONDERFUL WAI
LEARNING PHASE 1																																					
1																																					
2	Living together																																				
3	Food chains																																				
LEARNING PHASE 2																																					
4	Habitats																																				
5	Food webs																																				
6	Habitat features																																				
LEARNING PHASE 3																																					
7	Organisms in an ecosystem																																				
8	Relationships in an ecosystem																																				

Life Processes		ANTARCTICA	3, 2, 1 LIFT OFF	A LOAD OF RUBBISH	BIG BLUE FUTURE	CLEAR THE AIR	CLIMATE CHANGE	DEM BONES	EARTHQUAKES	EARTH AND SPACE (NEW KIT)	ELECTRIC FUTURE	FLEXI PHYSICS	FLOAT MY BOAT	FOOD FOR THOUGHT	FOREST HEALTH	HOT STUFF	HOW WE SEE THE WORLD	INVASION BUSTERS	MAGNETIC MADNESS	MAY THE FORCE BE WITH YOU	MIGHTY MICROBES	MOO TO YOU	ORGANISM DIVERSITY (NEW KIT)	PLANTS, PESTS AND PRODUCE	PLANTS, PETALS AND POLLINATION	SIMPLE MACHINES	SOIL SECRETS	SPACED OUT	SUPER SENSE	THE HEART KIT	THINGS WITH WINGS	VOLCANOES	WATER ANALYSIS	WEATHER READY	WHAT'S THE BUZZ?	WHO-DIDDIT?	WONDERFUL WAI
LEARNING PHASE 1																																					
1	Human body basics																																				
2	Breathing, moving, sensing																																				
3	Nutrition																																				
LEARNING PHASE 2																																					
4	Support and movement																																				
5	Digestion in humans																																				
6	Circulation and nutrient transport in humans																																				
LEARNING PHASE 3																																					
7	Cells																																				
8	Reproduction and development																																				