

**SUNSHINE CLASSICS SCIENCE TITLES – LINKS WITH THE NEW ZEALAND CURRICULUM – SCIENCE**

<b>TITLE</b>	<b>LEVEL</b>	<b>SCIENCE UNDERSTANDING</b>	<b>CONTENT DESCRIPTION</b>
<b>BIOLOGICAL SCIENCES</b>			
Big and Little	3	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
My Home	4	Living World	Ecology – Recognise that all living things are suited to their particular habitat
Good For You	5	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Sharks	6	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
My Dog	6	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
The Seed	7	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
In the Desert	8	Living World	Ecology – Recognise that all living things are suited to their particular habitat
The River	9	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Animal Inventions	10	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Trees Are Special	10	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Are You a Ladybird?	11	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Camouflage	11	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
The Tree	11	Living World	Ecology – Recognise that all living things are suited to their particular habitat
What Am I?	12	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
The Hermit Crab	12	Living World	Ecology – Recognise that all living things are suited to their particular habitat
The Dandelion	12	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
A Small World	13	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Whose Eggs Are These?	13	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Seeds	18	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
The Desert Machine	18	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Bees	18	Living World	Ecology – Recognise that all living things are suited to their particular habitat
Tracks in the Sand	18	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
Incredible Insects	19	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
Is it a Fish?	20	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
Our Eyes	20	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Wonderful Ears	20	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Animals, Plants and Air	20	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Blackbirds	21	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Flowers	21	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
Feathers and Flight	21	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
Animals and Their Teeth	21	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
How Do Fish Live?	22	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Baby Birds	22	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.

About Snails	23	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Wonderful Eyes	23	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
From Flowers to Fruit	24	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Endangered Animals	24	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
The Super Body Fun Fair	24	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Spiders	25	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
Fruit	25	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
The Pond	25	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
The Emperor Penguin	25	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Butterflies	26	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
About Bees	26	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
Ocean Birds	26	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Sharp Defences	26	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Birds of Prey	26	Living World	Life Processes – Recognise that all living things have certain requirements so they can stay alive.
Fossils	29	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.
The Horse	30	Living World	Evolution – Recognise that there are lots of different living things in the world and that they can be grouped in different ways.

### **CHEMICAL SCIENCES**

How Bread is Made	22	Material World	Properties and Changes of Matter – Observe, describe and compare physical and chemical properties of common materials and changes that occur when materials are mixed, heated or cooled)
Popping Corn	29	Material World	Properties and Changes of Matter – Observe, describe and compare physical and chemical properties of common materials and changes that occur when materials are mixed, heated or cooled
Chocolate	29	Material World	Properties and Changes of Matter – Observe, describe and compare physical and chemical properties of common materials and changes that occur when materials are mixed, heated or cooled
The Crystals	29	Material World	Properties and Changes of Matter – Observe, describe and compare physical and chemical properties of common materials and changes that occur when materials are mixed, heated or cooled
Sweets	29	Material World	Properties and Changes of Matter – Observe, describe and compare physical and chemical properties of common materials and changes that occur when materials are mixed, heated or cooled
Ropes and Knots	29	Material World	Properties and Changes of Matter – Observe, describe and compare physical and chemical properties of common materials and changes that occur when materials are mixed, heated or cooled
The Drum	30	Material World	Properties and Changes of Matter – Observe, describe and compare physical and chemical properties of common materials and changes that occur when materials are mixed, heated or cooled

### **EARTH AND SPACE SCIENCES**

Snow	4	Planet Earth and Beyond	Earth Systems – Explore and describe the natural features and resources
Space	14	Planet Earth and Beyond	Interacting Systems – Describe how natural features are changed and resources affected by natural events and human actions.
Icebergs	19	Planet Earth and Beyond	Interacting Systems – Describe how natural features are changed and resources affected by natural events and human actions.
Volcanoes	19	Planet Earth and Beyond	Interacting Systems – Describe how natural features are changed and resources affected by natural events and human actions.
Clouds, Rain and Fog	20	Planet Earth and Beyond	Earth Systems – Explore and describe the natural features and resources
Hot and Cold Weather	21	Planet Earth and Beyond	Astronomical Systems – Share ideas and observations about the Sun and Moon and their physical effects on the heat and light available to Earth.
What is Rock?	22	Planet Earth and Beyond	Interacting Systems – Describe how natural features are changed and resources affected by natural events and human actions.

Getting the Water We Need	23	Planet Earth and Beyond	Earth Systems – Explore and describe the natural features and resources
What is Soil?	24	Planet Earth and Beyond	Earth Systems – Explore and describe the natural features and resources
The Solar System	24	Planet Earth and Beyond	Astronomical Systems – Share ideas and observations about the Sun and Moon and their physical effects on the heat and light available to Earth.
What Happens to Rock?	24	Planet Earth and Beyond	Interacting Systems – Describe how natural features are changed and resources affected by natural events and human actions.
Wind and Storms	25	Planet Earth and Beyond	Earth Systems – Explore and describe the natural features and resources
<b>PHYSICAL SCIENCES</b>			
Moving Things	21	Physical World	Physical Inquiry and Physics Concepts – Explore everyday examples of physical phenomena, such as movement, forces, electricity and magnetism, light, sound, waves, and heat.