

| <u>Grade</u> | <u>Topic</u> | <u>Key Concepts</u> | <u>LRC KIT TITLE</u> | <u>Intended Learning Outcomes Match</u> | <u>COPIES</u> |
|--------------|-----------------------|-------------------------------------|--|---|---------------|
| K | Life science | Characteristics of living things | Living things: my world, pt. 1 | Key | 4 |
| K | Life science | Characteristics of living things | Un monde vivant: mon monde, pt. 1 | Key | 2-French |
| K | Life science | Characteristics of living things | Growth and Change | Partial | 2 |
| K | Life science | Characteristics of living things | En pleine croissance | Partial | 1-French |
| K | Life science | Characteristics of living things | Who's who at the zoo | Partial | 2 |
| K | Life science | Characteristics of living things | Qui vit au zoo | Partial | 1-French |
| K | Life science | Characteristics of living things | Digging into dinosaurs | Partial | 2 |
| K | Life science | Characteristics of living things | À la recherche des dinosaures | Partial | 1-French |
| K | Physical science | Properties of objects and materials | Things we use: my world, pt. 2 | Key | 4 |
| K | Physical science | Properties of objects and materials | Des objets utiles: mon monde, pt. 2 | Key | 2-French |
| K | Physical science | Properties of objects and materials | Properties | Partial | 2 |
| K | Physical science | Properties of objects and materials | Soap | Partial | 2 |
| K | Physical science | Properties of objects and materials | Ce que nous : savons | Partial | 1-French |
| K | Physical science | Properties of objects and materials | Sensing your world | Partial | 2 |
| K | Physical science | Properties of objects and materials | Dans tous les sens | Partial | 1-French |
| K | Earth & space science | Surroundings | Look everywhere: my world, pt. 3 | Key | 4 |
| K | Earth & space science | Surroundings | Regarde autour de toi: mon monde, pt. 3 | Key | 2-French |
| K | Earth & space science | Surroundings | Allo a l'eau | Partial | 1-French |
| K | Earth & space science | Surroundings | Waterways | Partial | 2 |
| K | Earth & space science | Surroundings | Rocks, sand & soil | Partial | 2 |
| | | | | | |
| One | Life science | Needs of living things | It's alive ! | Key | 4 |
| One | Life science | Needs of living things | It's alive !: interactive CD | Key | 1 |
| One | Life science | Needs of living things | C'est vivant! | Key | 3-French |
| One | Life science | Needs of living things | Tadpoles | Partial | 9 |
| One | Life science | Needs of living things | Salmonids - primary | Partial | 4 |
| One | Life science | Needs of living things | Les Salmonides | Partial | 1-French |
| One | Life science | Needs of living things | Seeing life begin (incubator) | Partial | 4 |
| One | Life science | Needs of living things | Corps à corps | Partial | 1-French |
| One | Physical science | Force and motion | Let's move! | Key | 4 |
| One | Physical science | Force and motion | En mouvement | Key | 2-French |
| One | Physical science | Force and motion | Roll it! | Partial | 2 |
| One | Physical science | Force and motion | Ça roule | Partial | 1-French |
| One | Physical science | Force and motion | Invisible power | Partial | 4 |
| One | Physical science | Force and motion | Magnetic Attraction | Partial | 4 |
| One | Physical science | Force and motion | L'attraction magnetique | Partial | 1-French |

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| Grade one continued.... | | | | | |
| One | Earth & space science | Daily and seasonal changes | Earth watch:daily & seasonal changes | Key | 4 |
| One | Earth & space science | Daily and seasonal changes | Earth watch:daily & seasonal changes: interactive CD | Key | 1 |
| One | Earth & space science | Daily and seasonal changes | J'observe la Terre autour de moi | Key | 2-French |
| One | Earth & space science | Daily and seasonal changes | Weather | Key | 4 |
| One | Earth & space science | Daily and seasonal changes | Autumn changes | Partial | 2 |
| One | Earth & space science | Daily and seasonal changes | Je découvre l'automne | Partial | 1-French |
| One | Earth & space science | Daily and seasonal changes | A tree for all seasons | Partial | 2 |
| One | Earth & space science | Daily and seasonal changes | L'arbre à travers les saisons | Partial | 1-French |
| One | Earth & space science | Daily and seasonal changes | Light and shadows | Partial | 2 |
| One | Earth & space science | Daily and seasonal changes | D'ombre et de lumière | Partial | 1-French |
| Two | Life science | Animal growth and changes | Animals grow | Key | 6 |
| Two | Life science | Animal growth and changes | Les animaux grandissent | Key | 2-French |
| Two | Life science | Animal growth and changes | Insects | Partial | 2 |
| Two | Life science | Animal growth and changes | Who's who at the zoo? | Partial | 2 |
| Two | Life science | Animal growth and changes | Qui vit au zoo? | Partial | 1-French |
| Two | Life science | Animal growth and changes | Mealworms | Partial | 4 |
| Two | Life science | Animal growth and changes | Salmonids - Primary | Partial | 4 |
| Two | Life science | Animal growth and changes | Les Salmonides | Partial | 1-French |
| Two | Life science | Animal growth and changes | Butterflies | Partial | 2 |
| Two | Life science | Animal growth and changes | Les papillons | Partial | 1-French |
| Two | Life science | Animal growth and changes | Tadpoles | Partial | 9 |
| Two | Life science | Animal growth and changes | Les têtards | Partial | 1-French |
| Two | Life science | Animal growth and changes | Seeing life begin (incubator) | Partial | 4 |
| Two | Physical science | Properties of matter | Solids, liquids, gases | Key | 6 |
| Two | Physical science | Properties of matter | Matter, matter everywhere | Key | 4 |
| Two | Physical science | Properties of matter | La matière qui nous entoure | Key | 2-French |
| Two | Physical science | Properties of matter | A drop of color | Partial | 2 |
| Two | Physical science | Properties of matter | La magie de la couleur | Partial | 1-French |
| Two | Physical science | Properties of matter | Cool it! | Partial | 1 |
| Two | Physical science | Properties of matter | Brrrr | Partial | 1-French |
| Two | Physical science | Properties of matter | Mystery powders | Partial | 1 |
| Two | Earth & space science | Air, water and soil | Air and Water | Key | 7 |
| Two | Earth & space science | Air, water and soil | L'air et l'eau | Key | 3-French |

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| Three | Life science | Plant growth and changes | Watch it grow | Key | 9 |
| Three | Life science | Plant growth and changes | En pleine croissance | Key | 3-French |
| Three | Life science | Plant growth and changes | Growing seeds | Partial | 8 |
| Three | Life science | Plant growth and changes | Dans mon jardin | Partial | 1-French |
| Three | Life science | Plant growth and changes | Plant project | Partial | 1 |
| Three | Life science | Plant growth and changes | Les plantes à l'étude | Partial | 1-French |
| Three | Physical science | Materials and structures | Build it up | Key | 6 |
| Three | Physical science | Materials and structures | Ça tient debout | Key | 3-French |
| Three | Physical science | Materials and structures | Bridgeworks | Partial | 4 |
| Three | Physical science | Materials and structures | Faire le pont | Partial | 1-French |
| Three | Earth & space science | Stars and planets | Stars and planets | Key | 6 |
| Three | Earth & space science | Stars and planets | Étoiles et planètes | Key | 3-French |
| Three | Earth & space science | Stars and planets | Solar system | Key | 4 |
| Three | Earth & space science | Stars and planets | Le système solaire | Key | 1-French |
| Four | Life science | Habitats and communities | Healthy habitats | Key | 4 |
| Four | Life science | Habitats and communities | Healthy habitats: interactive CD | Key | 1 |
| Four | Life science | Habitats and communities | Des habitats en santé | Key | 3-French |
| Four | Life science | Habitats and communities | Owl pellets | Partial | 2 |
| Four | Life science | Habitats and communities | Seashore | Partial | 2 |
| Four | Life science | Habitats and communities | Ecology | Partial | 1 |
| Four | Life science | Habitats and communities | Salmonids - Intermediate | Partial | 2 |
| Four | Life science | Habitats and communities | Les salmonides | Partial | 1-French |
| Four | Physical science | Light and sound | Sound and light | Key | 8 |
| Four | Physical science | Light and sound | Sound and light: interactive CD | Key | 1 |
| Four | Physical science | Light and sound | Son et lumière | Key | 3-French |
| Four | Earth & space science | Weather | Weather Watch | Key | 8 |
| Four | Earth & space science | Weather | J'observe la météo | Key | 2-French |

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| | | | | | |
| Five | Life science | Human body | Body works | Key | 5 |
| Five | Life science | Human body | Le corps en action | Key | 3-French |
| Five | Life science | Human body | Human body | Partial | 4 |
| Five | Physical science | Forces and simple machines | Simple machines: LEGO DACTA | Key | 4 |
| Five | Physical science | Forces and simple machines | Simple mechanisms: LEGO | Key | 1 |
| Five | Physical science | Forces and simple machines | Simple machines & technology: LEGO | Key | 1 |
| Five | Physical science | Forces and simple machines | Putting it in motion | Key | 4 |
| Five | Physical science | Forces and simple machines | Les corps en mouvement | Key | 2-French |
| Five | Physical science | Forces and simple machines | On the move | Partial | 1 |
| Five | Physical science | Forces and simple machines | En marche | Partial | 1-French |
| Five | Physical science | Forces and simple machines | LEGO dacta: hydraulics | Partial | 1 |
| Five | Earth & space science | Renewable and non-renewable resources | Our resources | Key | 4 |
| Five | Earth & space science | Renewable and non-renewable resources | Nos ressources | Key | 2-French |
| Five | Earth & space science | Renewable and non-renewable resources | BC It's land, mineral & water | Key | 4 |
| Five | Earth & space science | Renewable and non-renewable resources | Earthwatch | Partial | 1 |
| Five | Earth & space science | Renewable and non-renewable resources | Objectif terre | Partial | 1-French |
| Five | Earth & space science | Renewable and non-renewable resources | Salmonids intermediate | Partial | 2 |
| Five | Earth & space science | Renewable and non-renewable resources | Les Salmonides | Partial | 1-French |
| | | | | | |
| Six | Life science | Diversity of life | Diversity of life | Key | 7 |
| Six | Life science | Diversity of life | La vie dans tous ses états | Key | 1-French |
| Six | Life science | Diversity of life | The cell | Partial | 2 |
| Six | Physical science | Electricity | Turn it on! | Key | 5 |
| Six | Physical science | Electricity | Découvre l'électricité | Key | 3-French |
| Six | Physical science | Electricity | Switched on | Key | 4 |
| Six | Physical science | Electricity | Contact! | Key | 1-French |
| | | | | | |
| | | | | Grade six continues... | |
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|--|-----------------------|---|---|---|----------------------|
| Grade 6 continued.... | | | | | |
| Six | Earth & space science | Exploration of extreme environments | Extreme environments | Key | 6 |
| Six | Earth & space science | Exploration of extreme environments | Milieux extrêmes | Key | 2-French |
| Six | Earth & space science | Exploration of extreme environments | Oceans | Partial | 2 |
| | | | | | |
| 6/7 split | Life science | Diversity of living things and ecosystems | Biodiversity & Ecosystems, gr. 6/7 | Key | 1 |
| | | | | | |
| Seven | Life science | Ecosystems - use with BC Science 7 text | Ecosystems | Key | 12 |
| Seven | Life science | L'écosystèmes - Sciences 7 Colombie Britannique | L'écosystèmes = Ecosystem | Key | French |
| Seven | Earth & space science | Earth's crust - use with BC Science 7 text | Earth's crust | Key | 12 |
| Seven | Earth & space science | L'écorce terrestre- avec Sciences 7 Colombie Britannique | L'écorce terrestre = Earth's crust | Key | French |
| Seven | Physical science | Chemistry - use with BC Science 7 text | Chemistry | Key | 12 |
| Seven | Physical science | La chimie- avec Sciences 7 Colombie Britannique | La chimie = Chemistry | Key | French |
| Seven | Physical science | Chemistry | What's the matter? | Partial | 1 |
| | | | | | |
| <u>Additional Science materials</u> | | | | | <u>Copies</u> |
| | | | | | |
| | Game | Animal survival game (elaborate tag game representing people, nature and the environment) | | | 1 |
| | Game | Into the forest: nature's food chain game | | | 1 |
| | Game | Predator: the forest food chain game | | | 1 |
| | | Aquariums/terrariums, various sizes for tadpoles and butterflies | | | |
| | | Brooder lamp | | | 1 |
| | | Butterfly garden for butterflies. Larvae not supplied. | | | 2 |
| | | Compasses (set of 15) | | | 1 |
| | | Compasses (set of 30) | | | 1 |
| | | Dinosaur bones (6 dinosaur bone pieces only, no guide) | | | 1 |
| | | Egg candler | | | 1 |
| | | Fossils (7 fossil pieces only, no guide) | | | 1 |
| | | Indicator solutions - Bromothymol blue, Phenolphthalein, Universal indicator solution | | | |
| | | Orienteering | | | 2 |
| | | Owl pellets (\$3.00 ea) (1 pellet /2 students includes tweezers and hand lenses) | | | |
| | | Papermaking | | | 2 |
| | | Rock tumbler | | | 4 |
| | | Salmon model (cloth, with removable parts) | | | 1 |
| | | Skeleton, human | | | 2 |
| | | Storm drain marking kit | | | 1 |