

## Science/Social Studies Kits

### \* Air and water in the environment : grade 2

023346 SK

P 16 pce 2009 Hamilton-Wentworth  
C.D.S. Board ES/0157

This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 2". Contains the following titles: The water cycle / Frances Purslow (Water science series) - Rivers / Emily K. Green - Water / Henry Pluckrose - Water on the move / Suzanne Slade - Air, sun, and water / Scholastic Science Place - Air / Henry Pluckrose - Who likes the wind? / Etta Kaner - Did a dinosaur drink this water? / Robert E. Wells - Water's way / Lisa Westberg Peters - Water dance / Thomas Locker - Earth smart / Leslie Garrett - Oceans / Emily K. Green - Save water / Kay Barnham - Storms / Kelly MacAuley & Bobbie Kalman - Air, sun, and water (VHS, Scholastic Science Place) - Resource guide.

Water quality; Meteorology; Nature study; Water; Water conservation; Air; Air - Pollution; Water cycles

### \* Ancient Egypt geokit

018238 SK

Jl 16 pce 1999 ES/134

*GeoKit : resource materials for teachers [series]* - A self-contained teaching module featuring hands-on activities, guided Internet lessons, viewing and reading guides, and assessment options relating to the history, culture, and legacy of ancient Egyptian civilization. Contents: 1 Teacher's Guide - 3 Videos (Who built the Pyramids? Pharaoh's voyage for eternity, Mr. Mummy) - 1 Map - 2 Posters - 3 Magazine articles (35 copies each) - 6 Transparencies - Handout/Worksheet masters - Trivia cards. Curriculum Correlation: Grade 5 Social Studies - "Heritage and Citizenship : Early Civilizations"

Archaeology; Egypt - History; Egypt - Civilization

### \* Aspects of government in

#### Canada : grade 5

017671 SK

J 22 pce 2011 Hamilton-Wentworth  
C.D.S.B. ES/140

A collection of learning materials on aspects of government in Canada. This kit is designed to support the Grade 5 Ontario Social Studies Curriculum "Canada and World Connections : Aspects of Government in Canada." Contents: Understanding Canadian government (DVD) - Understanding local government in Canada (DVD) - Canada poster (with Provincial flags, emblems and symbols) Canadian Prime Ministers (poster) 22 posters with biographical information on each Prime Minister - 22 BOOKS: Government of Canada series (Rights and responsibilities of Canadian citizens - Municipal government - Provincial and territorial

governments - Federal government) - Government matters - Government matters (Teacher's guide) - Symbols of Canada - Government: participating in Canada - Discovering Canada's government - Government around the world - The kids book of Canadian Prime Ministers - Canadian unity - Canadian citizenship - Canada's system of government - Canada's Prime Ministers, Governors General and Fathers of Confederation - The Senate today - How Canadians govern themselves (6th ed.) - Parliament of Canada teacher kit - Canada and the world: an integrated unit - Our Canadian pavilion: landforms, resources, & government: an integrated unit.

Canada - Politics and government; Canada. Parliament; Prime ministers - Canada; Canada - Constitutional law; United Nations - Canada; Royal Canadian Mounted Police - History

### \* Biodiversity : grade 6

023726 SK

J 23 pce 2010 ES/0175

Recommended for Grade 6. This kit contains print resources which support the study of Biodiversity (Understanding Life Systems). Swans (Living wild series) - Biodiversity of Polar Regions - Big science ideas series (What is a vertebrate?; What is a carnivore?) - Living things series (Reptiles; Amphibians; Flowers) - Wildlife in danger (Earth watch series) - Salamander rain / K. Pratt-Serafini - Living color / S. Jenkins - Tree of life: the incredible biodiversity of life on Earth / R. Strauss - Life processes: how a living thing stays alive - Strange new species: astonishing discoveries of life on Earth / E. Kelsey - Classifying living things: how organisms are related - Classification of life (Great ideas of science series) - Animal invaders series (Giant African snail; Cane toad; Brown treesnake; Zebra mussel; Gray squirrel; Starling; Asian carp) - Genetically modified foods (Global perspectives series).

Zoology; Zoology - Classification; Ecology; Biodiversity; Conservation of natural resources

### \* Canada and its trading partners

018434 SK

J 34 pce 1998 Hamilton-Wentworth  
C.D.S.B. ES/135

A collection of materials (mainly print) pertaining to Canada and a number of its trading partners. Contents: Canada's links to the world: Canada and its trading partners (DVD). (32 Books) Curriculum Source Guide: Canada & its trading partners / Shirley Lewis & Susan Leppington - Canada: a good neighbour: Canada & its trading partners, Grade 6 - Rand McNally Classroom Atlas of Canada & the World - United Nations: its history and the Canadians who shaped it - 4 of series: Countries Of The World

(Canada, China, Japan, Mexico)- 17 of series: Country Fact Files (Bangladesh, Brazil, Canada, Central America, East Africa, Eastern Europe, Ecuador/Peru/Bolivia, France, Germany, Japan, Russia, Saudi Arabia, Southeast Asia, Southern Africa, United States, West Africa, West Indies) - 4 of series: Country Studies (Brazil, France, Japan, USA) - 1 Global Links: Connecting Canada - 1 Global Links: Connecting Canada (Activities) - Canada year book 2001. Trading fairly in our world: a social studies unit for grade 6 (teacher resource guide). 1 Teacher Resource Guide containing sections on: How To use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing. Some titles in Copy 1 differ from Copies 2, 3. Curriculum Correlation: Grade 6 Social Studies - "Canada and World Connections : Canada and its Trading Partners"

International trade - Canada; Canada - Economic policy; Canada - Economic aspects

### Canada at the polls

G 50 pce 1999 Elections Canada  
ES/126

Recommended for grades 5 and up. Contents: 1 video (Canada Votes & Just a Minute) - 1 teacher's guide (which includes 1 template, 1 Index of Electoral Districts, 1 Can. Charter of Rights & Freedom) - 1 plastic poster, yellow (in big brown envelope) - 1 large poster (Your Vote Is Your Say) - 1 large ballot box (2 pieces, folded) - 1 envelope (1 Universal Declaration of Human Rights, 1 Samples of Marked Ballot Papers, 6 Ballot Box Seals, 3 pencils, 2 rulers, Flyers, Stickers). Summary: This kit is designed to prepare the next generation for the act of voting. When you use it in your class or group, you will help young people discover the importance of the electoral system while teaching them the basic principles of exercising their democratic rights.

Elections - Study and teaching - Canada; Voting - Study and teaching - Canada; Video recordings for the hearing impaired

### \* Cells : grade 8

024816 SK

I 9 pce 2011 Hamilton-Wentworth  
C.D.S. Board ES/0181

This kit contains print materials which support the expectations of the Ontario Science and Technology Curriculum. Includes the following books: Cells / Darlene R. Stille (Gareth Stevens vital science, life science series) - Cells and life processes / Denise Walker (Basic biology series) - What is cell theory? / Marina Cohen (Shaping modern science series) - (Let's relate to genetics series) DNA / Natalie Hyde - Animal cells / Penny Dowdy - Genetic

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engineering / Marina Cohen - Plant cells / Penny Dowdy - Traits and attributes / Natalie Hyde - Cells / Marina Cohen.

Life sciences - Study and teaching (Elementary); Cytology; DNA; Man - Influence on nature; Genetic engineering; Cells; Genetics

### \* Conservation of energy and resources : grade 5

023724 SK

J 28 pce 2010 ES/0173

Recommended for Grade 5. This kit contains print resources which support the study of the Conservation of Energy and Resources

(Understanding Matter and Energy). Includes a mixture of fiction and non-fiction items. Ecological disasters (The science of catastrophe series) - Tin Lizzie / A. Drummond - Winston Churchill: one bear's battle against global warming / J. Davies Okimoto - Recycling & reusing series (Paper; Plastics; Rubber) - Green team series (Using energy; Waste and recycling; Reduce and reuse) - Water power (Science matters series) - Energy sources series (Biomass power; Fossil fuels) - Global warming alert!

(Disaster alert series) - Energy crisis (Talking points series) - Energy use (Global issues series) - Future energy (Your environment series) - Recycling (Cool science series) - Voices for green choices series (Victor Wouk; Ed Begley, Jr.) - Learning about energy with graphic organizers (Graphic organizers in science series) - On the move: green transportation (Your carbon footprint series) - Earth-friendly energy (Saving our living earth series) - Oil spill! / M. Berger - Power up! series (Energy from hydrogen; Searching for oil; Electric power grid; Energy from wind, sun, and tides; Nuclear energy; Hydroelectric energy; Bio-fuels; Geothermal energy).

Alternative energy sources.; Renewable energy sources; Power resources; Biomass energy.; Energy conservation - Citizen participation; Energy conservation

### \* Daily and seasonal changes : grade 1

023345 SK

P 28 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0156

This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 1". Contains the following titles: The four seasons / Donald Grant - Seasons: change in the natural world - The four seasons / Gallimard Jeunesse - Winter / Jill Kalz - Winter / Ann Herriges - Winter / Moira Butterfield - The four seasons / Suzanne Slade - Fall / Moira Butterfield - Fall / Ann Herriges - Day and night / Claire Llewellyn - Changing seasons / Bobbie Kalman - All about the seasons / Joanne Randolph - The seasons cycle /

Cheryl Jakab - Why do leaves fall? / Jim Pipe - Seasons / Claire Llewellyn - Seasons / Jim Pipe - Night is coming / W. Nikola-Lisa - Forest night, forest bright / Jennifer Ward - It's moving day! / Pamela Hickman - Weather / Claire Llewellyn - Sun up, sun down / Gail Gibbons - Summer / Ann Herriges - Summer / Moira Butterfield - Spring / Ron Hirschi - Spring / Moira Butterfield - Spring / Jill Kalz - Spring / Ann Herriges - On Earth / G. Brian Karas - Resource guide.

Natural history; Seasons; Nature study

### \* DPA kit : intermediate

023150 SK

I 43 pce 2008 ES/0152

Contents: 20 inch hoops (8) - 2 scramble nets - 2 rubber chickens - 4 paddles and balls - 2 scooters - 2 collapsable rope ladders - 8 tent pegs - 4 hacky sacks - 4 skipping ropes - 7 bean bags. [Compiled by the Hamilton-Wentworth Catholic District School Board]

Physical fitness; Physical fitness for children; Rope skipping.; Exercise; Exercise for children

### \* DPA kit : junior

023149 SK

J 45 pce 2008 ES/0151

Contents: 6 inch foam dice (2) - 12 inch green cones/pylons (20) - 8 body balls - 6 soft vinyl balls - 8 vinyl floor spots in 4 colours (red, blue, yellow, green) - 1 book (Celebration games: physical activities for every month / Barb Wnek, ISBN 978-0-7360-5955-8). [Compiled by the Hamilton-Wentworth Catholic District School Board]

Physical fitness; Exercise; Physical fitness for children; Exercise for children; Rope skipping.

### \* DPA kit : primary

023148 SK

P 72 pce 2008 ES/0150

Contents: 6 foot parachute (1) - 1 Rainbow frog set (6 heavy-duty poly mats shaped like different frogs) - 5 inch rubber sensory balls (3) - 8 inch rubber easy grip balls (3) - 11 bean bags - 12 plastic rainbow ground markers (mini cones) - 1 squeaky rubber chicken - 6 inch foam die (1) - 4 fabric dice for warm ups - 34 skipping ropes - 1 DVD (Rene Bibaud's Complete fundamentals of rope jumping: a teaching guide) - 6 pages of activity sheets. [Compiled by the Hamilton-Wentworth Catholic District School Board]

Physical fitness; Physical fitness for children; Exercise for children; Exercise; Rope skipping.

### \* Diversity of living things

019082 SK

J 46 pce 1999 Knowbuddy/Saunders ES/0143

Recommended for grade 6. This kit contains a variety of print and audio-visual resources which support the study of the diversity of things.

Contents: 33 Books - 5 videos - 2 Transparencies (Structure of Vertebrates 1 & 2) - 1 Teacher Resource Guide containing sections on: How to Use Kit: Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing. 5 VIDEOS: (Animal life in action series, 2), Animal classification and Food Chains - Food web/Ocean life - Wetlands/Rivers & Streams - What is a niche? 34

BOOKS: Pythons - Discover animal life - Read all about whales: watching whales - Read all about whales: whales & people - Birds up close: strange birds - Birds up close: birds that don't fly - Birds up close: marine birds - Weird animals - Sharks - Giraffes - Really weird animals - A Koala is not a bear - Bears - Dolphins - Horses - Penguins - Frogs & toads - Big cats - Little cats - Web weavers & other spiders - Sea otters - Bugs & other insects - Simply science: mammals - Butterflies & moths - (The Science of Living Things series, 9 books) What is a primate? - What is the animal kingdom? - What is a rodent? - What is a marine mammal? - What is a mammal? - What is a dog? - What is an amphibian? - What is a whale? - What is a marsupial? - Ecosystems & Environment (Science topics series) - The Life Cycle of an Ant - Endangered Butterflies - Insects that work together - Prairie food chains - Tundra food chains. Some titles in Copy 1 differ from Copies 2, 3, 4. Curriculum Correlation: Grade 6 Science and Technology - "Life Systems : Diversity of Living Things"

Life sciences - Study and teaching (Elementary); Animals - Adaptation; Animals - Study and teaching (Elementary); Biodiversity.

### \* Early civilizations, A : Rome, Greece and Egypt

018185 SK

J 62 pce 2011 Hamilton-Wentworth C.D.S.B. ES/127

A collection of print and audio-visual materials pertaining to aspects of the early civilizations of Rome, Greece and Egypt. The material allows for a comparison of these three civilizations in terms of government, human needs, art, science, buildings, etc. Contents: 3 videos (Ancient Egypt, Greece, Rome) - Professor Noggin's ancient civilizations card game - 9 posters (Greeks, Egyptians, Roman Empire, Ancient Greece, Ancient Greece: Age of Pericles, Ancient Greece: Ideal of Beauty, Ancient Rome, Ancient Rome: Time Capsules, Ancient Rome:

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Master Builders) - 1 map (Ancient civilizations map & timeline) - 1 teacher's resource guide (poster series) - 53 books - 1 Teacher Resource Guide containing sections on: How To Use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing. Some titles in Copy 1 differ from Copies 2, 3. See also: ES/137 "Early civilizations B : Africa, Maya, Inca and Aztec" Title # 18426 and ES/145 "Early civilizations C : China, India and Mesopotamia" Title # 019293.

Civilization, Ancient; Greeks; Egyptians; History, Ancient; Romans

### \* Early civilizations, B : Africa, Maya, Inca and Aztec

018426 SK  
J 23 pce 2011 Hamilton-Wentworth C.D.S.B. ES/137

A collection of print and audio-visual materials pertaining to aspects of the early civilizations of Africa, the Mayas, Incas and Aztecs. The material allows for a comparison of these civilizations in terms of government, human needs, art, science, buildings, etc. Contents: 3 videos (Ancient Maya, Inca and Africa) - Professor Noggin's ancient civilizations card game - 3 Posters (Ancient civilizations map & timeline, The Maya, The Incas) - 2 sets of transparencies in binders (40 each) with guides - MOA Social Studies Expectations - Early Civilizations/Aboriginals & Explorers : grade 5/6 Teaching/Learning Integrated Unit - 1 Teacher Resource Guide containing sections on: How to use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing - 11 Books: Aztec news - Step into the Aztec & Maya worlds - The Aztecs (History beneath your feet) - Lost temple of the Aztecs - The ancient world series: The Incas, The Aztecs and Great African kingdoms - Clothes and crafts in Aztec times - Technology in the time of: The Maya, The Aztecs - Teacher's resource guide (poster series) - Ancient Greece series: Gods and Goddesses. Some titles in Copy 1 differ from Copies 2, 3. Curriculum Correlation: Grade 5 Social Studies - "Heritage and Citizenship : Early Civilizations" See also: ES/127 "Early civilizations A : Rome, Greece and Egypt" Title # 018185 and ES/145 "Early civilizations C : China, India, Mesopotamia" Title # 019293.

Aztecs - Social life and customs; Civilization, Ancient; Mayas - Civilization; Incas - Civilization; Africa - Civilization; History, Ancient

### \* Early civilizations, C : China, India and Mesopotamia

019293 SK  
J 23 pce 2011 Hamilton-Wentworth C.D.S.B. ES/145

A collection of print and audio-visual materials pertaining to aspects of the early civilizations of China, India and Mesopotamia. The material allows for a comparison of these three civilizations in terms of government, human needs, art, science, buildings, etc. Contents: 2 videos (Ancient: China, Mesopotamia) - Professor Noggin's ancient civilizations card game - 5 posters with 1 teacher's resource guide - 1 map - 10 books - 2 sets of transparencies (Ancient India and China) - 1 Teacher Resource Guide containing sections on: How To Use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectation, Evaluation Form and Kit Contents Listing. Curriculum Correlation: Grade 5 Social Studies - "Heritage and Citizenship : Early Civilizations" Some titles in Copy 1 differ from Copy 2. [See also: ES/137 "Early civilizations B : Africa, Maya, Inca and Aztec" - Title # 018426, ES/127 "Early civilizations A : Rome, Greece and Egypt" - Title # 018185, ES/146 "India and China geokit" - Title # 019294 and VIDEO "Indus Valley civilization" - Title # 019326]

Iraq - Civilization; China - Civilization; History, Ancient; Civilization, Ancient; India - Civilization

### \* Early settlements in Upper Canada

022003 SK  
P 37 pce 2006 Hamilton-Wentworth C.D.S.B. KIT/971/EAR

Contents: 3 Videos - 2 Binders - 1 Slate - 31 Books - 1 Teacher Resource Package. 3 Videos: Building a first home - Early Pioneer Village - Life in Early Canada. 2 Binders: Building a first home - Early Pioneer Village. 30 Books: The Ontario Readers, Second Reader - A pioneer Christmas - Public School Arithmetic - Early Canadian Life Series (11): The Bank, The Blacksmith, The Church, The Doctor, Family Life, The General Store, The Grist Mill, The Post Office, The Railway, The Schoolhouse, The Sawmill - The Log Cabin Church - Selina and the bear - Canadian Pioneers - Pioneer Dictionary - Pioneer Crafts - Forts of Canada - Discovering Canadian Pioneers - Pioneer Story - Pioneer life from A to Z - Raising Yoder's Barn - Life in a Longhouse Village - The Iroquois - Native Americans Series (5): Algonquin, Iroquois, Ojibwe Indians, Iroquois Indians, Eastern Woodlands Indians. 1 Slate. 1 Teacher Resource Package: Early Settlements in Upper Canada, Grade 3.

Pioneers - Canada; Pioneer children - Canada; Frontier and pioneer life - Canada

### \* Electricity

024186 SK  
J 146 pce 2011 SI Manufacturing. ES/0003

Contents: Teacher's guide - Twenty (20) 2.5 V bulbs - Twenty (20) bulb holders - Twenty (20) switches - One (1) bell - Four (4) buzzers - Four (4) motors - Four (4) motor mounts - Thirty (30) meters of copper wire - One (1) wire stripper - Ten (10) battery holders - Thirty (30) wire connectors - 1 box of 12 "D" size batteries.

Electricity - Experiments; Electricity; Electric circuits; Electric currents

### \* Electricity & electrical devices : grade 6

023750 SK  
J 17 pce 2010 Hamilton-Wentworth C.D.S. Board ES/0176

Recommended for Grade 6. This kit contains print resources which support the study of electricity and electrical devices (Understanding Matter and Energy). Electricity (Early bird energy series) - Electricity (Energy in action series) - Electricity (Start-up science series) - Circuits & conductors (Essential science series) - Electricity & batteries (Science factory series) - Household technology (How does it work? series) - Electricity and power (Making sense of science series) - How do we use electricity? (Investigating science series) - Electricity (The Usborne young scientist series) - Electricity and magnetism (Great ideas of science series) - Exploring electricity and magnetism (Exploring physical science series) - How people use electricity (Scholastic science place series) - How Ben Franklin stole the lightning / R. Schanzer - When Charlie McButton lost power / S. Collins - Wired / A. Suen.

Electric circuits; Power resources; Electric machines; Electricity; Electric currents

### \* Energy in our lives : grade 1

023343 SK  
P 13 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0154

This kit is designed to be used in conjunction with the resource HANDS ON SCIENCE AND TECHNOLOGY, GRADE 1". Contains the following titles: Solar energy / Ian F. Mahaney - Energy / Melissa Gish - Electricity / Claire Llewellyn - Electricity / Mari Schuh - Switch it on / Jim Pipe - Who likes the sun? / Etta Kaner - I fall down / Vicki Cobb - Sun / Steve Tomecek - Energy / Scholastic Science Place - Save energy / Kay Barnham - Amazing electricity / Sally Hewitt - Energy / Kay Manolis - Resource booklet.

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Energy; Power resources;  
Renewable energy sources; Energy conservation

### \* Explorers

019991 SK  
J 53 pce 2003 ES/149  
A collection of learning materials on aspects of explorers in Canada. This kit is designed to support the Grade 6 Ontario Social Studies Curriculum "Aboriginal peoples and European Explorers" and complements the "Aboriginal peoples kits - Title # 019770 and Aboriginal peoples literature kit Title # 019769". Contents: 44 Books - 3 Videos + 2 Activity Guides - 1 Teacher Resource Package - 2 Timelines. 3 videos: Canadian History (2) Exploration and Settlement (plus guides), French explorers. 45 books: ABC of Canada - Viking explorers - Voyages of Henry Hudson - Jacques Cartier (2) - Vikings - Voyage of Columbus - Kids book of Canadian history - Jacques Cartier and the people of the Eastern Woodland - Living history: the Vikings - Vikings, Cabot and Cartier - Dawn of Canada - Famous Explorers series: John Cabot, Jacques Cartier, Henry Hudson, La Salle, Samuel de Champlain - Groundbreakers series: John Cabot, Henry Hudson, Jacques Cartier, Leif Eriksson - Library of Explorers & Exploration series: John Cabot, Samuel de Champlain, Henry Hudson - Viking Library series: Families and farms, Explorers and settlers, Gods and legends, Longships, Norse discovery of America, Raiders and traders - Aboriginal Peoples & European Explorers - First folks and Vile Voyageurs - Columbus & the Renaissance explorers - Magellan and the first voyage around the world - Marco Polo : overland to China - James Cook : the Pacific Coast and beyond - Lewis and Clark : opening the American West - 2 Timelines: Time traveler timeline for Canada and Early European explorers - Vikings (Hands-on history series). 1 Teacher Resource Package. Some titles in Copy 1 differ from Copies 2, 3, 4. [Compiled by the Hamilton-Wentworth Catholic District School Board]  
Voyages and travels; Canada - Discovery and exploration; Social studies - Study and teaching (Elementary); Explorers

### \* Features of communities around the world

018219 SK  
P 30 pce 1999 Hamilton-Wentworth C.D.S.B. ES/0131  
A collection of print and audio-visual materials pertaining to the lifestyles and needs of peoples in different countries of the world. Contents: 10 VIDEOS: (Families of the world series) Families of Brazil, China, India, Japan, Mexico, Puerto Rico, Sweden, Thailand, U.S.A., Ghana. 30 BOOKS: One is Canada - Canada from A to Z -

What is a community from A to Z? - Dropping in on South Africa - Country insights: city and village life series; Kenya, Japan, China, Brazil, Cuba, Mexico, France, India, Jamaica, Czech Republic - The land series; France, Egypt, South Africa, Russia - Countries of the world series; Germany, France, Russia, India, South Africa, Guatemala, Canada, China, Cuba, Philippines, Vietnam - Market - Communities Around the World: Bringing Us Closer Together : grade 2 Teaching/Learning Integrated Unit - 1 Teachers Resource Guide containing sections on: How To Use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing. Some titles in Copy 1 differ from Copies 2, 3. Curriculum Correlation: Grade 2 Social Studies - "Canada and World Connections : Features of Communities around the World" See also: KIT/307/FEA "Features of communities around the world : book kit" Title # 019308  
Community life; Cities and towns

### \* First Nations Peoples kit

019770 SK  
J 2009 Hamilton-Wentworth C.D.S. Board ES/0148  
This kit is divided into 2 boxes. A collection of print and audio-visual resources on aspects of First Nations Peoples. Samples of books that are included in this kit are the following: Salish - Mi'kmaq - Inuit - Haida - Metis - Denesuline (Canadian aboriginal art and culture series) - The Iroquois (American Indian art and culture series) - A Native American thought of it: amazing inventions and innovations - The Inuit thought of it: amazing Arctic innovations - Giving thanks: a Native American good morning message - The kids book of aboriginal peoples in Canada - Susan Aglukark Arctic rose - A true book of the Iroquois - The Mohawks of North America - Huron - Nations of the Eastern Great Lakes - The fur traders - The more we get together. Each kit also has a sampling of artifacts such as: peace pipe - mask - moccasins. Also included are a selection of maps (eg. Native American heritage map), classroom activities (eg. Through Mala's eyes: life in an Inuit community), videos (eg. More than bows & arrows), and visits (eg. Woodland Cultural Centre).  
Social studies - Study and teaching (Elementary); Indians of North America - Canada - Study and teaching (Elementary); Indigenous peoples - Canada - Study and teaching (Elementary)

### \* First Nations peoples literature kit

019769 SK  
J 2009 Hamilton-Wentworth C.D.S. Board ES/0147

A collection of print and audio-visual resources on the stories, legends, poems, songs and other cultural expressions of Canada's First Nations. Samples of books that are included in this kit are the following: Lacrosse warrior: the life of Mohawk lacrosse champion Gaylord Powless - Shin-chi's canoe - Native American games and stories - Ininatig's gift of sugar: traditional native sugarmaking - I like who I am - The legend of the lady slipper. This kit also contains videos such as: Paddle to the sea (eg.).

Indigenous peoples - Social life and customs; Children's literature; Social studies - Study and teaching (Elementary); Indians of North America - Canada - Literary collections

### \* Flight : grade 6

023749 SK  
J 9 pce 2010 Hamilton-Wentworth C.D.S. Board ES/0177  
Recommended for Grade 6. This kit contains print resources which support the study of the flight (Understanding Structures and Mechanisms). Machines at work series (In space; In the air) - Aircraft (How machines work series) - Air & flight (Science factory series) - Airplanes (Global products series) - Animals in flight / S. Jenkins - Fantastic flights: one hundred years of flying on the edge / P. O'Brien - The wondrous whirligig / A. Glass - Soaring above & beyond: a Canadian celebration of flight.

Aeronautics; Aerodynamics; Flight

### \* Forces acting on structures & mechanisms : grade 5

023752 SK  
J 10 pce 2010 Hamilton-Wentworth C.D.S. Board ES/0179  
Recommended for Grade 5. This kit contains print resources which support the study of the Forces acting on structures and mechanisms (Understanding Structures and Mechanisms). Machines (Science Q & A series) - Fantastic feats and failures - High rise workers (Extreme jobs series) - Natural disasters series (Earthquakes; Hurricanes; Tornadoes; Tsunamis) - Forces & simple machines (Science factory series) - Barn savers / L. Oatman High - Skyscraper / L. Curlee.

Structural engineering; Force and energy; Structural dynamics; Mechanics

### \* Forces causing movement : grade 3

023354 SK  
P 12 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0163  
This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY , GRADE 3". Contains the following titles: Magic forces / Jim Pipe - Forces & friction / Peter Riley - What is a force? / Jacqui Bailey - Learning

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about force and motion with graphic organizers / Julie Fiedler - Forces and movement / Claire Llewellyn - The giant ball of string / Arthur Geisert - Forces and movement / Peter Riley - Amazing forces and movement / Sally Hewitt - Magnetism / Mari Schuh - What does a magnet do? / Jacqui Bailey - Sheep in a jeep / Nancy Shaw (Book and CD set) - Resource guide.

Force and energy; Motion; Power (Mechanics); Momentum (Mechanics)

### \* **Geokit ancient civilization series**

*For descriptions see individual titles:*  
Greece and Rome geokit [019110]  
India and China geokit [019294]  
Middle and South America geokit [019061]

### \* **GeoKit : resource materials for teachers [series]**

*For descriptions see individual titles:*  
Ancient Egypt geokit [018238]  
Rocks and minerals geokit [018237]

### \* **Greece and Rome geokit**

019110 SK  
J 45 pce 2011 National Geographic ES/144

*Geokit ancient civilization series - A Social Studies program in Ancient history covering the beginnings of the Greek States through the fall of the Roman Empire. Explores ideas about democracy and citizenship in ancient Greece, including the influence of philosophers and the role of women in education. In Rome the kit covers the influence of the Etruscans and the rise of the Roman Empire; including the significance of Hannibal, the Punic Wars, Roman technology, the rule of the Caesars, the influence of Christianity and the fall of a once unified domain. Contents: 1 computer disc featuring 2 shows: "Greece" and "Rome" - 2 videos: "In the shadow of Vesuvius" and "Caesarea Maritima : Herod's Harbor" - Professor Noggin's ancient civilizations card game - 2 PicturePack with 40 transparencies each - 2 maps: "The Romans" and "Ancient Greece" - 1 Comprehensive Teacher's Guide with lesson plans and blackline master activities - Readings from National Geographic Magazines and Books (35 copies each of 15 Readings) Curriculum Correlation: Grade 5 Social Studies - "Heritage and Citizenship : Early Civilization"*

Rome - History, Ancient; Greece - History, Ancient; Civilization, Ancient

### \* **Growth and changes in animals**

009036 SK  
P 17 pce 2009 ES/001  
Recommended for grade 2. Contents: 17 Books. Copy One: What's the difference?: an endangered animal subtraction story - Many kinds of animals - Animals called mammals - Reptiles of all kinds - Skates and rays - Seals and Sea Lions - The Life Cycle of a Bat - The Life Cycle of a Shark - The Life Cycle of a Polar Bear - Wonderful Whales - Endangered Zebras - Endangered Monkeys - Endangered Penguins - Endangered Frogs - Endangered Bears - Guinea Pigs and other rodents - Animals called Fish. Copy Two: What's the difference?: an endangered animal subtraction story - Koalas and other Marsupials - Monkeys and other Primates - Dolphins and other Marine Mammals - Frogs and other Amphibians - Endangered Chimpanzees - Endangered Pandas - Endangered Leopards - Endangered Manatees - Endangered Bats - Endangered Elephants - Birds of all kinds - The Life Cycle of an Emperor Penguin - The Life Cycle of a Salmon - The Life Cycle of a Beaver - The Life Cycle of a Crayfish - Animal Life Cycles : growing and changing. Summary: This kit may be used to illustrate the growth and development of amphibians and mammals.

Animals - Growth; Animals - Infancy; Life sciences; Animal behavior - Study and teaching (Elementary)

### \* **Growth and changes in animals: Grade 2 (A)**

023388 SK  
P 39 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0164  
This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 2". Contains the following titles: What's the difference?: an endangered animal subtraction story / Suzanne Slade - Velma Gratch & the way cool butterfly / Alan Madison - Backyard birds / Robert Bateman - Guess what is growing inside this egg / Mia Posada - Llamas / Heather C. Hudak - Ponies / Heather C. Hudak - Cattle / Heather C. Hudak - Goats / Heather C. Hudak - One tiny turtle / Nicola Davies (Book and CD) - Samuel's most important message / Frank Glew - Life cycle of a beaver / Bobbie Kalman - Living things / Scholastic Science Place - What is an insect? / Robert Snedden - Fish / Sally Morgan - Bees / Sally Morgan - Chickens / Hannah Ray - Goats / Sally Morgan - Ants / Emily K. Green - Dragonflies / Emily K. Green - Grasshoppers / Emily K. Green - Walkingsticks / Emily K. Green - Baby apes / Bobbie Kalman - Baby bears / Bobbie Kalman - Baby horses / Bobbie Kalman - Animals grow and change / Bobbie Kalman - The life

cycle of a chicken / Ruth Thomson - The life cycle of a cat / Ruth Thomson - The life cycle of a frog / Ruth Thomson - The life cycle of a honeybee / Ruth Thomson - Owning a pet bird / David and Penny Glover - Owning a pet cat / Ben Hoare - Owning a pet dog / Selina Wood - Owning a pet fish / Selina Wood - Owning a pet rabbit / David and Penny Glover - Horses / Jean Coppendale - Dogs / Jean Coppendale - Tadpole to frog / Jim Pipe - Gliding garter snakes / Buffy Silverman - Alligators / Kathleen Pohl - Sea turtles / Kathleen Pohl - Resource guide.

Animals - Infancy; Life cycles (Biology); Nature study; Animals - Growth

### \* **Growth and changes in animals: Grade 2 (B)**

023503 SK  
P 22 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0170  
This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 2". Contains the following titles: What's the difference?: an endangered animal subtraction story / Suzanne Slade - Backyard birds / Robert Bateman - Animal families / Bobbie Kalman - What comes next? / Bobbie Kalman - Tadpole Rex / Kurt Cyrus - Dogs and puppies / Anita Ganeri - Frogs and tadpoles / Anita Ganeri - Grady the goose / Denise Brennan-Nelson - Pigs / Hannah Ray - Sheep / Hannah Ray - Baby birds / Bobbie Kalman - Baby deer / Bobbie Kalman - Baby cats / Bobbie Kalman - Cats and kittens / Anita Ganeri - Butterflies and caterpillars / Anita Ganeri - Boomer rules / Frank Glew - Dear children of the Earth / Schim Schimmel - Eggbert's dragon dream / Frank Glew - Lion / Jinny Johnson - How animals grow / Claire Llewellyn - Alligator / Jinny Johnson - Ducks / Sally Morgan - Cows / Hannah Ray.

Life cycles (Biology); Animals - Infancy; Animals - Growth; Nature study

### \* **Growth and changes in plants : grade 3**

023352 SK  
P 20 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0161  
This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY , GRADE 3". Contains the following titles: Leaves, roots, and shoots / Jim Pipe - How plants grow / Claire Llewellyn - Plants and flowers / Lynn Huggins-Cooper - The life cycle of a bean / Ruth Thomson - Plant products / Louise & Richard Spilsbury - Plants / Margaret Grieseson - Plants are living things / Bobbie Kalman - The ABCs of plants / Bobbie Kalman - Amazing plants / Sally Hewitt - Fruits and vegetables / Carrie Branigan &

## Science/Social Studies Kits

Richard Dunne - The life of plants / Claire Llewellyn - How plants grow / Carrie Branigan & Richard Dunne - What is a flower? / Sally Hewitt - Flowering plants / Rebecca Hunter - Flowers and seeds / Carrie Branigan & Richard Dunne - Flowers and seeds / Margaret Grieveson - Living things: how plants and animals work / Scholastic Science Place - Sky tree / Thomas Locker - Flip, float, fly: seeds on the move / JoAnn Early Macken - I need a hug! / Frank Glew - Fire!: the renewal of a forest / Celia Godkin - Resource guide.

Plants - Development; Botany - Study and teaching (Primary); Growth (Plants); Plants

### \* Habitats and communities

019083 SK

J 37 pce 1999 Knowbuddy/  
Saunders ES/0142

Recommended for grade 4. This kit contains a variety of print and audio-visual resources which support the study of habitats and communities. Contents: 33 Books - 3 videos - 1 Teacher Resource Guide containing sections on: How to Use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing. 3 VIDEOS: All about animal needs - All about animal adaptations - All about food chains. 33 BOOKS: What do you see under the sea? - Life in the coral reef - Birds up close: rainforest birds - The wonders of our world - A B Sea - Amazing journeys: up a rainforest tree - The earth from A to Z - Unusual animals: prairie dogs - Cycles in nature: food chains - Discover rainforests - (Science of Living Things series, 3 books) What is a biome? - What are food chains & webs? - How do animals adapt? - (Small Worlds series, 6 books) Freshwater pond - Tidal pool - Rainforest tree - Under a stone - Saguaro cactus - A Dead log - (Animal Trackers Around the World series, 4 books) Down under - On safari - In the jungle - At the poles - (Life In series, 4 books) A tidepool on the seashore - A clearing in a forest - A giant tree in the rainforest - A pond in a meadow - (Secrets of Rainforest series, 2 books) Resources & conservation - People & places - (Nature unfolds series, 2 books) The tropical rainforest and The Poles - Ecosystems & environment (Science topics series) - A Grassland habitat - A Rainforest habitat - A Savanna habitat. Some titles in Copy 1 differ from Copies 2, 3, 4. Curriculum Correlation: Grade 4 Science and Technology - "Life Systems : Habitats and Communities"

Habitat (Ecology); Ecology - Study and teaching (Elementary); Biotic communities; Life sciences - Study and teaching (Elementary); Animals - Habitations

### \* Habitats and communities : grade 4

023457 SK

J 28 pce 2009 Hamilton-Wentworth  
C.D.S. Board ES/0169

This kit contains print materials which support the expectations of the Ontario Science and Technology Curriculum, Grade 4, Life Systems Strand. Contents include the following titles: Homes of living things / Bobbie Kalman - Nature's cleaners / Bobbie Kalman - Insect eaters / Bobbie Kalman - Animals without backbones / Bobbie Kalman - Warm-blooded or cold-blooded? / Bobbie Kalman - Strange new species / Elin Kelsey - Save water / Kay Barnham - Save energy / Kay Barnham - Recycle / Kay Barnham - Protect nature / Kay Barnham - Animal encyclopedia for children / Roger Few - What is an omnivore? / Bobbie Kalman - What is a herbivore? / Bobbie Kalman - The ABCs of habitats / Bobbie Kalman - Tropical oceans / Bobbie Kalman - The ABCs of oceans / Bobbie Kalman - The ABCs of the environment / Bobbie Kalman - What are Earth's biomes? / Bobbie Kalman - Why do animals migrate? / Bobbie Kalman - What are those animals doing? / Bobbie Kalman - What are natural structures? / Bobbie Kalman - How does it move? / Bobbie Kalman - The ABCs of endangered animals / Bobbie Kalman - The ABCs of insects / Bobbie Kalman - The empty lot / by Dale H. Fife - Dory story / Jerry Pallotta - Samuel's most important message / Frank Glew - Meerkat mail / Emily Gravett.

Habitat (Ecology); Animal behavior; Animals - Habitations; Life sciences - Study and teaching (Elementary); Biotic communities; Nature study; Environmental protection; Natural history

### \* Human organ systems : grade 5

023725 SK

J 37 pce 2010 ES/0174

Recommended for Grade 5. This kit contains print resources which support the study of the Human Organ Systems (Understanding Life Systems). Our body series (Skeletal system; Circulatory system; Digestive system; Muscular system; Nervous system; Respiratory system) - Slim Goodbody's body buddies series (The remarkable respiratory system; The mighty muscular and skeletal systems; The amazing circulatory system; The dynamic digestive system; The astounding nervous system; The exciting endocrine system) - How's your health? series (Colds, the flu, and other infections; Asthma) - Stay clear! (Health zone series) - Allergies (Feeling sick? series) - Body works series (Bones; Blood; Guts) - Healthy choices series (Lunch box food; Snack food; Exercise and rest; Fast food) - Early bird body systems series (The skeletal system; The circulatory system; The muscular system; The

digestive system; The respiratory system; The nervous system) - Health at risk series (Smoking; Drugs; Anorexia) - Bugs can make you sick! (The kid's guide to disease & wellness series) - What's smaller than a pygmy shrew? / R. Wells - The monster health book / E. Miller - The sprog owner's manual / B. Cole - Professor Noggin's The Human body card game.

Human physiology; Human anatomy; Body, Human

### \* India and China geokit

019294 SK

J 7 pce 2002 National Geographic  
ES/146

*Geokit ancient civilization series* - Multimedia kit that explores the emergence of civilizations in the Indus Valley and the Huang Ho Valley. Examines invention, government, religion, philosophy, and more. Contents: 1 computer disc for Apple, Macintosh and Microsoft Windows computers featuring 2 shows: "India" and "China" - 1 video: Treasure seekers : Empire of India - 2 maps - 2 PicturePack with 40 transparencies each - Readings from National Geographic magazines and books - Comprehensive Teacher's Guide with lesson plans and blackline master activities. Curriculum Correlation: Grade 5 Social Studies - "Heritage and Citizenship : Early Civilizations" [See also: ES/145 "Early civilizations C : China, India and Mesopotamia" TITLE # 019293 and VIDEO "Indus Valley civilization" Title # 019326]

History, Ancient; Civilization, Ancient; India - Civilization; China - Civilization

### \* Light and sound : grade 4

023454 SK

J 22 pce 2009 Hamilton-Wentworth  
C.D.S. Board ES/0166

This kit contains print materials which support the expectations of the Ontario Science and Technology Curriculum, Grade 4, Matter and Energy Strand. Contents includes the following titles: Sound and vibrations / Peter Riley - Music and sound / Mark Pettigrew - Light and lasers / Kathryn Whyman - Light and color / Peter Riley - Why does light cast shadows? / Jacqui Bailey - Changing sounds / Peter Riley - The black book of colors / Menena Cottin - Sound / Kay Manolis - Inventing the radio / Marianne Fedunki - Light / Mari Schuh - The sound of colors: a journey of the imagination / Jimmy Liao - Light and dark / Sally Hewitt - Amazing light / Sally Hewitt - Amazing sound / Sally Hewitt - Sound / Sally M. Walker - Sound / Melissa Gish - Light / Melissa Gish - Light / Sally M. Walker - The night rainbow / Barbara Juster Esbensen - What is a shadow? / Jim Pipe - Sound and hearing / Claire Llewellyn - Light and dark / Claire Llewellyn.

## Science/Social Studies Kits

Sound; Optics; Sound-waves; Light; Light, Wave theory of; Color

### \* The Local community : grade 1

023723 SK

P 48 pce 2010 ES/0172

This kit contains print and audio visual resources which support the study of the local community. Contents:

Doctors / J. Gregory (What do they do? series) - Oxford Next Atlas 1 - Our Catholic community series (On Sunday - What if? - Our new school) - Look at the signs / K. Kiley - Important people in my community (DVD) - My community DVD series (Library - Police station - Transportation - What is a community?) - A Big city alphabet / A. Moak Follow that map!: a first book of mapping skills - Machines go to work / W. Low - Fire stations in action / M. Schuh - Fire trucks in action / M. Schuh - Building a house / J. Early Macken - Emergency vehicles series (Ambulance - Fire truck - Rescue boat - Police car) - 21st century junior library series (Working at a computer store - Working at the post office - Working on a farm - Working at the library - Working at the airport) - How did they build that? Road / S. Nittinger - Libraries in our community / M. Ames - John Deere Big book of construction machines - Looking glass library series (Nurses at work - Teachers at work - Police officers at work - Mail carriers at work - Firefighters at work - Librarians at work) - On the road (Scholastic beginning reader, level 1) - Mighty machines series, blastoff readers (Airplanes - Helicopters - Big rigs - Graders - Garbage trucks - Snowplows - Tractors - Fire trucks) - Library Lil / S. Williams - Are we there yet, daddy? / V. Walters - Mapping Penny's world / L. Leedy - Building with dad / C. Nevius - 1 envelope of map pieces.

Earthmoving machinery;  
Agricultural machinery; Community;  
Machinery; City and town life;  
Occupations; Community life;  
Construction machinery.

### \* Magnetic and charged materials

009055 SK

P 13 pce ES/018

Introduces students to magnetism and properties of materials in relation to magnets. Contents: lodestones - Ceramic Ring Magnets - Horseshoe Magnets - Compasses - Alnico Bar Magnets - Cow Magnets - Package of Nails - Iron Filing Containers - Magnetic Wands - 1 Book (Magnets) - 1 set of 35 (Magnetism Activity Cards (1-35) - 1 set of 25 (Magnetism and Electricity Activity Cards (1-25) - 1 Teacher's Guide and Activity Resource Package.

Science kit; Magnetism; Magnets;  
Science

### \* Materials, objects and everyday structures : grade 1

023344 SK

P 24 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0155

This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 1". Contains the following titles: Paper / Claire Llewellyn - Plastic / Claire Llewellyn - Wood / Claire Llewellyn - Bees, snails, & peacock tails / Betsy Franco, Steve Jenkins - Toy boat / Randall de Seve - The dumpster diver / Janet S. Wong - Paper products / Andrew Langley - Plastic / Andrew Langley - Metal / Andrew Langley - Wood / Andrew Langley - Glass / Andrew Langley - Wool / Andrew Langley - Metal / Claire Llewellyn - Metal / Rita Storey - Changing materials / Chris Oxlade - Joining materials / Chris Oxlade - Shaping materials / Chris Oxlade - Recycle / Kay Barnham - Recycling materials / Sue Barraclough - Reusing things / Sue Barraclough - How do we use materials? / Jacqui Bailey - How does it feel? / Bobbie Kalman - Wool and cotton / Rita Storey - Resource guide.

Materials science.; Materials.

### \* Medieval times, A : Medieval society

017807 SK

J 42 pce 2011 Hamilton-Wentworth C.D.S.B. ES/128

A collection of print and audio-visual materials on the distinguishing features of Medieval society to support the Grade 4 Ontario Social Studies Curriculum - "Heritage and Citizenship : Medieval Times" Contents: 1 set transparencies in binder (40 transparencies, 1 guide) - 34 books - 1 video with guide (Living in Medieval Europe) - 3 Professor Noggin's medieval times (1066-1453 AD) card games - BOOKS: Bestiary - House - A day with a miller - A day with a stonecutter - Castle at war : discovery series - A day with a nobleman - Favorite medieval tales - Young Lancelot - Young Arthur - A street through time - Excalibur : tales of King Arthur - King Arthur - Quest : the medieval world - Quest : the medieval world activity support guide - Young Merlin - Knights in shining armor - Junior drama Unit #7 : Medieval age - Life during the Middle Ages - Kids in the Middle Ages - Bathrooms through the ages - Day in a Medieval town house - How castles were built - Cathedrals - Medieval facts of life - Living through history : Medieval realms - Bedrooms through the ages - Medieval castles - Age of castles : castle under siege - Age of castles : knights and castles - Age of castles : how castles were built - Age of castles : castle life - I wonder why castles had moats and other questions about long ago - Knights & castles (A Kaleidoscope kids book) - Clothes and crafts in the Middle Ages - Medieval

projects you can do - Manners and customs in the Middle Ages - Famous people of the Middle Ages - Medieval times/Ancient civilizations : grade 4/5 Teaching/Learning Integrated Unit - 1 Teacher Resource Guide containing sections on: How To Use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing. Some titles in Copy 1 differ from Copies 2 and 3. Curriculum Correlation: Grade 4 Social Studies - "Heritage and Citizenship : Medieval Times" See also: VIDEO/940.1/LIV - Living in Medieval Europe - TITLE # 18274, ES/136 "Medieval times B : the Crusades/Christianity/Islamic culture" TITLE # 18454

Civilization, Medieval; Middle Ages

### \* Medieval times B : the Crusades/Christianity/Islamic culture

018454 SK

J 25 pce 2011 Hamilton-Wentworth C.D.S.B. ES/136

A collection of print and audio-visual materials on the Crusades and other distinguishing features of Medieval society. The selected material supports the Grade 4 Ontario Social Studies Curriculum - "Heritage and Citizenship : Medieval Times". Contents: "Living in Medieval Europe" (1 video & guide + 10 duplication masters) - Professor Noggin's medieval times (1066-1453 AD) card games - MOE Social Studies Expectation - Medieval times/Ancient civilizations : Grade 4/5 Teaching/ Learning Integrated Unit - 1 Teacher Resource Guide containing sections on: How To Use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing - 22 Books: QUEST: the medieval world - QUEST: the medieval world activity support guide - Stephen Biesty's castle - Castle diary - Castles - Life during the Crusades - Medieval church - Joan of Arc - Religion - Discovering castle days - Crusades (History in writing) - Castle (Fast forward) - I wonder why castles had moats and other questions about long ago - The Knights handbook - The Middle Ages - Knights & castles (A Kaleidoscope Kids book) - Cathedrals - The age of castles series (4 books) Castle life, Castle under siege, How castles were built and Knights and castles - Clothes and crafts in the Middle Ages. (Elite series) The Crusades. Some titles in Copy 1 differ from Copies 2 and 3. Curriculum Correlation: Grade 4 Social Studies - "Heritage and Citizenship : Medieval Times" See also: ES/127 "Medieval Times A : Medieval society" Title # 17807, VIDEO/940.1/LIV "Living in Medieval Europe" Title # 18274.

## Science/Social Studies Kits

Islam; Crusades; Civilization, Medieval; Middle Ages

### \* Middle and South America geokit

019061 SK

J 7 pce 2002 National Geographic ES/141

*Geokit ancient civilization series* - Multimedia kit that introduces and explores archaeological evidence and contributions of various groups such as the Maya, Zapotec, Aztec, and Olmec to Mesoamerican civilization. Examines daily life, religion, government, and more. Contents: 1 computer disc for Apple, Macintosh and Microsoft Windows computers featuring 2 shows: "Middle America" and "South America" - 2 videos: "Lost Empire of Tiwanku" and "Mystery of the Maya"/"Maya Way of Death" - 2 PicturePack with 40 transparencies each - 1 map (Great peoples of the past : the Mesoamericans) - Readings from National Geographic magazines and books - Comprehensive Teacher's Guide with lesson plans and blackline master activities. Curriculum Correlation: Grade 5 Social Studies - "Heritage and Citizenship : Early Civilization"

Latin America; Indians of South America; Indians of Central America

### \* Movement : grade 2

023348 SK

P 29 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0159

This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 2". Contains the following titles: Pulleys in my world / Joanne Randolph - Gears in my world / Joanne Randolph - Inclined planes in my world / Joanne Randolph - Levers in my world / Joanne Randolph - Cool tools / Alison Auch - Wedges in my world / Joanne Randolph - Supercross motorcycles / Lisa Bullard - How far does it stretch? / Sally Hewitt - Screws / Chris Oxlade - Forklifts / Jeffrey Zuehlke - Things that go / Jim Pipe - Tractors / Sally Hewitt - How do you lift a lion? / Robert E. Wells - Diggers and tools at work / Jim Pipe - Pulleys / Chris Oxlade - Fire trucks / David and Penny Glover - Levers / Chris Oxlade - Building with dad / Carol Nevius - Push and pull / Claire Llewellyn - The crow and the pitcher / Stephanie Gwyn Brown - If I built a car / Chris Van Dusen - What floats? / Jim Pipe - Wheels and brakes / Sally Hewitt - Wheels / Chris Oxlade - Wheels and axles in my world / Joanne Randolph - Cranes, scales, and seesaws / Jim Pipe - Cranes - David and Penny Glover - Wedges and ramps / Chris Oxlade - Resource guide.

Machinery; Simple machines; Momentum (Mechanics); Power (Mechanics); Mechanics; Motion

### \* Needs and characteristics of living things: Grade 1 (A)

023389 SK

P 38 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0165

This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 1". Contains the following titles: Skeletons! Skeletons!: all about bones / Katy Hall - Jurassic poop / Jacob Berkowitz - Respecting our world / Sue Barraclough - Protect nature / Kay Barnham - A monkey grows up / Rita Golden Gelman - Body systems / Scholastic Science Place - Living things / Scholastic Science Place - Life cycles / Scholastic Science Place - Boomer rules / Frank Glew - Sink or swim / Valerie Coulman - Ladybugs / Mia Posada - The salamander room / Anne Mazer - The busy body book / Lizzy Rockwell - Your food / Sally Hewitt - Living sunlight / Molly Bang - Let's look at eyes / Sheilagh Noble - Let's look at hands / Sheilagh Noble - Let's look at mouths / Sheilagh Noble - Fruits / Nicola Edwards - Trees / Nicola Edwards - Vegetables / Nicola Edwards - Leaves / Nicola Edwards - Flowers / Nicola Edwards - Living things in my backyard / Bobbie Kalman - I am a living thing / Bobbie Kalman - Eating well / Melanie Mitchell - The sense of touch / Mari Schuh - The sense of taste / Mari Schuh - The sense of hearing / Mari Schuh - The sense of sight / Mari Schuh - The sense of smell / Mari Schuh - Killing germs / Melanie Mitchell - Avoiding drugs / Patricia J. Murphy - Staying safe in emergencies / Robin Nelson - Getting rest / Robin Nelson - Playing safely / Robin Nelson - Seeing and hearing well / Robin Nelson.

Life cycles (Biology); Natural history; Life (Biology); Nature study

### \* Needs and characteristics of living things: Grade 1 (B)

023504 SK

P 29 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0171

This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 1". Contains the following titles: Sink or swim / Valerie Coulman - Healthy eating / Claire Llewellyn - Senses / David and Penny Glover - Eating well / Liz Gogerly and Mike Gordon - Dogs / Hollie Endres - Ducks / Hollie Endres - Horses / Emily K. Green - Chickens / Emily K. Green - Cats / Hollie Endres - A monkey grows up / Rita Golden Gelman - Living things: how plants and animals work - Is it a living thing? / Bobbie Kalman - Stay safe / Claire Llewellyn - Hygiene and health / Claire Llewellyn - Reducing garbage / Sue Barraclough - Jurassic poop / Jacob Berkowitz - Animals at home / David Lock - Pigs / Emily K. Green - Rabbits / Hollie Endres - Safety / Liz Gogerly and

Mike Gordon - Living things need water / Bobbie Kalman - Exercise / Liz Gogerly and Mike Gordon - Keeping clean / Liz Gogerly and Mike Gordon - Taking medicine / Liz Gogerly and Mike Gordon - Teeth / Liz Gogerly and Mike Gordon - Your food / Claire Llewellyn - Your teeth / Claire Llewellyn - Your body / Claire Llewellyn - Boomer rules / Frank Glew.

Nature study; Natural history; Life cycles (Biology); Life (Biology)

### Properties of and changes in matter

009070 SK

44 pce

ES/045

Contents: 30 assorted books dealing with topics such as wood, paper, glass, plastics, bricks, water, etc. Also includes foil tins shallow and deep) - Pipe Cleaners - Food Colouring - Modelling Clay - Straws - Toothpicks - Straight Pins - Balloons - Rubber Stoppers - 1 Set of Science Activity Cards (Learning Through Science: Materials) - 1 Concept Science Teacher Resource Pack - 2 Teacher's Guides (Investigating Water, Sink or Float). Focuses on matter; what is matter; what are the properties of matter; how can matter change its properties; how are the uses of matter related to its properties.

Science kit; Matter - Properties

### \* Properties of & changes in matter : grade 5

023753 SK

J 12 pce 2010 Hamilton-Wentworth C.D.S. Board ES/0180

Recommended for Grade 5. This kit contains print resources which support the study of the properties of and changes in matter (Understanding Matter and Energy). First step nonfiction series (What is a gas?; What is a liquid?; What is a solid?) - The Library of physical science series (The properties of gases; States of matter; The properties of liquids; The properties of solids) - Why chemistry matters series (Chemical changes; States of matter) - Let's read and find out science series (What's so bad about gasoline?; Why are the ice caps melting?) - Polar bear, why is your world melting? / R. E. Wells.

Matter - Constitution; Matter - Properties; Solids; Matter; Gases; Liquids

### \* Properties of liquids and solids

009080 SK

65 pce

ES/056

Water play activities include sinking and floating, buoyancy, movement and measurement, absorbency, bubbles. Recommended for use in formative years - 1-3. 3 Books: 1 Teacher's guide, 3 Experiment Books - Assorted items to use in suggested activities including: 1 siphon pump - 2 siphons - 2 shakers - 2 plastic basters - 12 eyedroppers - 2 spring scales - 1 plug-plug boat - 1 set of sail boats - 2

## Science/Social Studies Kits

pairs of assorted balls - 2 sand mills (single) - 2 water pumps - 5 beakers - 2 funnels - 4 cubic measurement sets - 2 plastic basins - 1 glug-glug airplane - 7 plastic plumbing connectors - 2 syringes w/o needles - 2 siphon jars - 10ft. of plastic tubing (3/4") - 4 sponges - 12 ft. of plastic tubing (1/4") - 1 kit box.

Water; Science kit; Science

### \* Properties of liquids and solids : grade 2

023347 SK

J 17 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0158

This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 2". Contains the following titles: What floats? What sinks? A look at density / Jennifer Boothroyd - What is a solid? / Jennifer Boothroyd - What is a gas? / Jennifer Boothroyd - What is a liquid? - Matter / Kay Manolis - Amazing materials / Sally Hewitt - How can solids be changed? / Jacqui Bailey - Experiments with solids, liquids, and gases / Zella Williams - Solids in my world / JOanne Randolph - Liquids in my world / Joanne Randolph - Gases in my world / Joanne Randolph - Soil / Sally M. Walker - Earth / Henry Pluckrose - Bartholomew and the Oobleck / Dr. Seuss - What's the matter in Mr. Whiskers' room? / Michael Elsohn Ross - The secret science project that ate the school / Judy Sierra - Resource guide.

Gases; Matter; Matter - Properties; Matter - Constitution.; Solids; Liquids

### \* Provinces and territories of Canada : distinguishing physical features of regions

017282 SK

J 60 pce 2011 ES/0132

A collection of print and audio-visual resources on the distinguishing features of regions within the Provinces and Territories of Canada. This kit also contains a number of suggested Internet web sites and activities. Contents: 2 videos "Physical Geography of Canada" - "Transit across Canada : Land: territory and resources" (25 min. each) - Professor Noggins's geography of Canada card game - 1 Extra large floor puzzle (48 jumbo pieces) - 3 Posters (1. Canada's Capitals, 2. Canada Map, 3. Canadian Industries) - 1 Teacher Resource Guide containing sections on: How To Use Kit: Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing. BOOKS: Symbols of Canada series (Flags; Capital cities; Trees; Animals; Coats of Arms; Flowers) - Provinces and Territories of Canada series (13 books: 10 provinces; 3 territories) - Discovering

communities - 6 of series: Exploring Canada - 13 of series: Hello Canada - 6 of series: Great Lakes of North America - 3 of series: Canada at work (Mining, Fishing and Farming) - Also 1 copy each of: Kids Book of Canada - St. Lawrence Seaway - Country Fact Files: Canada - Classroom atlas of Canada and the world - Countries of the world: Canada - The kids book of the Far North - Ontario - Saskatchewan - 6 street maps (Atlantic Provinces and Quebec; Alberta and British Columbia; Ontario; Manitoba and Saskatchewan; Quebec; Hamilton and Burlington Ontario). Some titles in Copies 2, 3, and 4 differ from Copy 1.

Signs and symbols - Canada; Canada - Territories and possessions; Canada - Provinces; Canada - Economic conditions; Canada - Geography; Canada - History; Canada - Description and travel

### \* Pulleys & gears : grade 4

023751 SK

J 12 pce 2010 Hamilton-Wentworth C.D.S. Board ES/0178

Recommended for Grade 4. This kit contains print resources which support the study of the pulleys and gears (Understanding Structures and Mechanisms). Get to know series (Wedges; Pulleys; Inclined planes; Levers; Screws; Wheels and axles) - Sports science series (Cycling science; Skateboarding science) - Forces & simple machines (Science factory series) - Probuditi! / C. Van Allsburg - Hogwash / A. Geisert - Lights out / A. Geisert.

Mechanics; Gears.; Power (Mechanics); Machinery; Pulleys; Simple machines

### \* Rocks and minerals geokit

018237 SK

Jl 9 pce 1999 ES/133

*GeoKit : resource materials for teachers [series]* - A self-contained teaching module featuring hands-on activities, guided Internet lessons, viewing and reading guides, and assessment options relating to the properties and everyday uses of rocks and minerals. Contents: 1 teacher's guide - 3 videos (Every stone has a story, What's the earth made of? Splendid stones) - 1 map - 3 magazine articles (35 copies of each) - 5 transparencies - Handout/ Worksheet masters - Trivia cards.

Rocks; Minerals; Geology - Study and teaching (Elementary)

### \* Rocks and minerals : grade 4

023456 SK

J 24 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0168

This kit contains print materials which support the expectations of the Ontario Science and Technology Curriculum, Grade 4, Earth and Space Systems Strand. Contents includes

the following titles: The rock cycle / Melanie Ostopowich (Earth science series) - Sedimentary rocks and the rock cycle / Joanne Mattern - Weathering and erosion and the rock cycle / Joanne Mattern - Igneous rocks and the rock cycle / Joanne Mattern - Metamorphic rocks and the rock cycle / Joanne Mattern - Minerals and the rock cycle / Joanne Mattern - Sand, silt, and mud and the rock cycle / Joanne Mattern - Gems, metals, and minerals / Sally Hewitt - The rock cycle / Suzanne Slade - Volcanic rocks / Connor Dayton - Gemstones / Connor Dayton - Rock formations / Connor Dayton - Minerals / Patricia Miller-Schroeder - Minerals / Sally M. Walker - Rocks / Sally M. Walker - The rock cycle / Cheryl Jakob - Rocks / Melanie Ostopowich - Experiments on rocks and the rock cycle / Zella Williams - The magic school bus inside the earth / Joanna Cole - Rocks and soil: how weather and other forces change the earth - Rocks in his head / Carol Otis Hurst - A gift from the sea / Kate Banks - Mountain dance / Thomas Locker.

Mineralogy.; Petrology; Rocks; Geology; Earth sciences - Study and teaching (Elementary); Minerals

### \* Exploring spaceship Earth : junior geoscience kit

023253 SK

J 24 pce 2008 Advantage Educational Services ES/0153

This kit meets the requirements of the Rocks and Minerals module in the Ontario, Pan-Canadian and International programs for Grade 4's Earth and Space Science curriculum. 10 lab-boxes (contains 56 items which includes various rock and mineral samples) - 10 workshop manuals - 1 lab review book/lab corrector (answer key to student workshop manuals) - 1 lab report book (student activity book) - 1 teacher's guide - 1 computer optical disc. The CD contains PDF files of the lab review book, the lab report book and the teacher's guide. SUPPLEMENTARY MATERIAL IS LOCATED IN THE FIRST CLASS SCIENCE & TECHNOLOGY FOLDER. All books written by Christopher Brooks & Brenda Brooks.

Rocks; Earth sciences - Study and teaching (Elementary); Geology - Study and teaching (Elementary); Geology; Minerals

### Rocks, minerals and erosion

009071 SK

16 pce ES/046

Leads students to distinguish between rocks and minerals, and how rocks and minerals are formed. Contents: 5 Books: Ontario's mineral wealth, Rocks and minerals (An Easy-Read Fact Book), Rock and minerals (Eyewitness Books), Rocks and minerals (Eyewitness Handbooks),

## Science/Social Studies Kits

Rocks and minerals (Ladybird Explorers Plus) - 1 Teacher's Guide (Rocks & Minerals), 1 Activity Guide (Rocks, Sand and Soil) - 1 Rock Tumbler - Lortone Tumbling Charge - Hand-Held Magnifiers - Acetate Grids & Graph Paper - Measuring Spoons - Ball of String - Potassium Alum Sulphate - 1 Bags of mixed Agate - Container of Sample Rocks and Minerals (Calcite, Feldspar, Granite, Pumice, Shale, Quartz, Limestone, Alabaster, Slate, Mica Schist, Garnet Schist, Talc, Sandstone).

Science kit; Rocks; Minerals - Classification

### Simple machines and structures 009076 SK

J 26 pce ES/050  
Allows students to actually feel how pulleys, levers, inclined planes, etc., can make work easier. Contents: 1 set of 35 How Things Work Activity Cards (missing cards #2, 11 and 23) - 1 set of Simple Machines Activity Sheets - 7 Books: Forces, Machines and Energy (Science Collection), Hands on Science (Simple Machines), How do we Move, On the Move (Topic Support Pack), Physical Science Activities for Grades 2-8, Wheels at work - Clothesline pulleys - "C" Clamp - Plastic bucket - Trailer Jack - Spring Scales - Gear Bases - Yellow Cord - 3/4" Threaded Pipe - Nylon Cord - Clamp - Wood Fulcrum - Gear Stickers - "S" Hooks - End cap - Trailer Winch - Screw Jack - Gears.  
Science kit; Simple machines

### \* Simple machines kit

017604 SK  
PJ 16 pce 1998 100% Educational Videos KIT/621.811/SIM  
Recommended for grades 1-4.  
Contents: 1 video entitled "Simple Machines" - Inclined plane - Wedge - Screws - Lever - Wheel and axle - Pulley. Three children are building a structure out of rocks and decide to move it to a higher location. How can they move the parts with little force and time? They use machines. Throughout the video the narrator discusses important concepts pertaining to simple machines.

Wheels; Pulleys; Wedges; Levers; Screws; Inclined planes; Axles; Simple machines

### \* Soils in the environment : grade 3

023353 SK  
P 8 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0162  
This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY , GRADE 3". Contains the following titles: Wiggling worms at work / Wendy Pfeffer - Dirt / Steve Tomecek - Under one rock: bugs, slugs and other ughs / Anthony D. Fredericks - Prairies / Hollie Endres - Wetlands / Hollie Endres - Rocks and soil / Scholastic

Science Place - The magic school bus inside the earth / Joanna Cole - Resource guide.

Nature study; Soils; Soils - Composition; Soil biology.; Soil ecology.

### \* Sound and tone (acoustics)

009129 SK ES/052  
1 pce  
Provides an introduction to the basic principles of acoustics through simple experiments carried out by independent groups of students.  
Sound; Science kit; Sound - Experiments

### \* Space : grade 6

023455 SK ES/0167  
J 31 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0167  
This kit contains print materials which support the expectations of the Ontario Science and Technology Curriculum, Grade 6, Earth and Space Systems Strand. Contents include the following titles: The stars: glowing spheres in the sky / David Jefferis - Star spotters: telescopes and observatories / David Jefferis - Space probes: exploring beyond Earth / David Jefferis - Galaxies: immense star islands / David Jefferis - Mighty megaplanets: Jupiter and Saturn / David Jefferis - Ice dwarfs: Pluto and beyond / David Jefferis - Gas giants: huge far off worlds / David Jefferis - Hot planets: Mercury and Venus / David Jefferis - Flight into orbit / David Jefferis - Return to the moon / David Jefferis - Exploring planet Mars / David Jefferis - Race into space / David Jefferis - Discovering the universe / Peter Grego - Exploring the Earth / Peter Grego - Exploring the moon / Peter Grego - Voyage through space / Peter Grego - Discovering the solar system / Peter Grego - A look at Uranus / Suzanne Slade - A look at Jupiter / Suzanne Slade - A look at Neptune / Suzanne Slade - A look at Saturn / Suzanne Slade - A look at Mars / Mary R. Dunn - A look at Mercury / Mary R. Dunn - The phases of the moon / Suzanne Slade - Sun, moon, and stars / Sally Hewitt - Earth, moon & sun / Peter Riley - The earth and space / Peter Riley - Planet Earth / Mark Pettigrew - Big bang! / Carolyn Cinami DeCristofano - Starry messenger / Peter Sis - Orphans in the sky / Jeanne Bushey.

Solar system; Space flight to the moon; Outer space - Exploration; Space sciences; Astronomy; Planets; Stars

### \* Strong and stable structures : grade 3

023349 SK ES/0160  
P 27 pce 2009 Hamilton-Wentworth C.D.S. Board ES/0160  
This kit is designed to be used in conjunction with the resource "HANDS ON SCIENCE AND TECHNOLOGY, GRADE 3". Contains the following

titles: Amazing stadiums / Ian Graham - High-rise workers / Tony Hyland - Roberto the insect architect / Nina Laden - Make your own Inuksuk / Mary Wallace - Pyramids / Bonnie Coulter Leech - Sky boys: how they built the Empire State Building / Deborah Hopkinson - Parthenon / James de Medeiros - Pyramids of Giza / Sheelagh Matthews - Circles and spheres / Bonnie Coulter Leech - Triangles / Bonnie Coulter Leech - Amazing buildings / Kate Hayden - Bridges / Seymour Simon - Cave and underground homes / Debbie Gallagher - Homes / Rosie McCormick - Portable homes / Debbie Gallagher - Mud, grass, and ice homes / Debbie Gallagher - River and sea homes / Debbie Gallagher - Prisms / Bonnie Coulter Leech - How buildings work / Scholastic Science Place - From cement to bridge / Robin Nelson - Structures and materials / Kathryn Whyman - Famous places of the world: North America / Helen Bateman - Wood / Holly Wallace - Clay / Rita Storey - Glass / Holly Wallace - Rocks and stones / Rita Storey - Resource guide.

Structural engineering.; Buildings - Design and construction; Building materials; Buildings

### \* Traditions and celebrations : Canada

018754 SK ES/0138  
P 33 pce 2009 Hamilton-Wentworth C.D.S.B. ES/0138  
A collection of print and audio-visual resources on the traditions and celebrations in Canada. Samples of books contained in the kit are as follows: Thanksgiving Day (Canadian celebrations series) - Arts and crafts (Cultures of Canada series) - Canadian festivals - My Christian year - A day at the apple orchard - A day at the sugar bush: making maple syrup - Let's celebrate! - Celebrating the Pow Wow - Festivals of the World: Canada - Canada's Maple Leaf: the story of our flag - The world of holidays: all saints, all souls and Halloween - Christmas in Canada - Culture: Canada up close - Hanukkah: festivals of lights. Contents: (10 videos) Thanksgiving in Canada - Patrick: brave shepherd of the Emerald Isle - Celebrating together - (Holidays for children series: Christmas - St. Patrick's day - Valentine's day - Easter - Halloween - Pow Wow) - Lest we forget - 1 Teacher Resource Guide. See also: ES KITS - Traditions and celebrations: food and festivals 1 - Title # 018217 - Traditions and celebrations: food and festivals 2 - Title # 018218 - Features of communities around the world - Title # 018219 - Traditions and celebrations: world of holidays - Title # 018755.

Fasts and feasts; Holidays; Manners and customs; Canada - Social life and customs; Culture

## Science/Social Studies Kits

### \* Traditions and celebrations : food and festivals 1 : Mexico, South America, Europe and Africa

018217 SK

P 42 pce 2009 Hamilton-Wentworth  
C.D.S. Board ES/0130

A collection of print and audio-visual resources on the food and festivals of peoples of Mexico, South America, Europe and Africa. This kit also contains a number of suggested Internet web sites and activities. (37 books) Celebrations in my world series (3) Cinco de Mayo, Day of the dead, Kwanzaa - Traditions from Africa - Food and festivals series (7): Germany, Mexico, Brazil, Kenya, West Africa, Italy, France - Faces and places series (4): Germany, Mexico, South Africa, Kenya - A family from series (6): Germany, Brazil, Guatemala, Bosnia, South Africa, Ethiopia - Festivals of the world series (5): Argentina, France, Ukraine, South Africa, Ethiopia - Festive foods and celebrations series (4): Brazilian, Russia, Jewish, Italian - Foods and recipes of series (3): Greece, Africa, Mexico - I'm the chef! series (3): The Young Chef's French, Italian & Mexican cookbooks - 1 teacher's resource guide. Contents: (4 videos) Families of series: Sweden, Mexico, Ghana, Brazil. See also: (ES KITS) "Traditions and celebrations : food and festival 2 - Title # 18218" "Features of Communities around the world - Title # 18219"

Manners and customs; Food; Fasts and feasts; Culture; Holidays

### \* Traditions and celebrations : food and festivals 2 : Philippines, Caribbean, Middle East, China and Japan

018218 SK

P 33 pce 1999 Hamilton-Wentworth  
C.D.S.B. ES/129

A collection of print and audio-visual resources on the foods and festivals of peoples of the Philippines, Caribbean, Middle East, China and Japan. The kit also contains a number of suggested Internet web sites and activities. Contents: (6 VIDEOS) Jump-Up - Families of series: Thailand, Japan, India, China. (28 BOOKS) Foods and culture series(2): Moroccan, Vietnamese - Festivals of the world series(6): India, Jamaica, Trinidad, Philippines, Japan, China - Faces and places series(5): Philippines, Jamaica, India, China, Japan - Food and recipes of series(3): the Caribbean, China, Japan - A family from series(4): Iraq, Vietnam, China, Japan - Food and festivals series(4): the Caribbean, India, China, Japan - Traditions from series(3): the Caribbean, India, China - The Young Chef's Chinese cookbook. 1 Teacher Resource Guide containing sections on: How To Use Kit : Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents

Listing. Curriculum Correlation:  
Grade 2 Social Studies - "Heritage and Citizenship : Traditions and Celebrations" See also: ES KITS - "Traditions and celebrations : food and festivals 1 - Title # 18217" "Features of communities around the world - Title # 18219"

Holidays; Fasts and feasts; Culture; Manners and customs; Food

### \* Traditions and celebrations : world of holidays

018755 SK

P 18 pce 2001 Hamilton-Wentworth  
C.D.S.B. ES/139

A collection of print and audio-visual resources on the holiday celebrations of various countries. Samples of titles include: Celebrations in my world series: Hanukkah - Thanksgiving - Kwanzaa - Easter - Christmas - Ramadan - Chinese New Year - Diwali. 1 Teacher Resource Guide containing sections on: How To Use Kit, Inquiry and Research Process, Additional NMC Resources, Web Sites, Curriculum Expectations, Evaluation Form and Kit Contents Listing. Some titles in Copy 1 differ from Copy 2. Curriculum Correlation: Grade 2 Social Studies - "Heritage and Citizenship : Traditions and Celebrations" See also: ES KITS - Traditions and celebrations : food and festivals, 1 - Title # 018217, Traditions and celebrations : food and festivals, 2 - Title # 018218, Features of communities around the world - Title # 018219, Traditions and celebrations : Canada - Title # 018754

Fasts and feasts; Holidays; Culture; Manners and customs

### \* Water : grade 8

024817 SK

I 15 pce 2011 Hamilton-Wentworth  
C.D.S. Board ES/0182

This kit contains print materials which support the expectations of the Ontario Science and Technology Curriculum, Grade 8, Earth and Space Systems Strand. Contents includes the following titles: Natural disasters: violent weather (The science of catastrophe series) - (Science matters series) Glaciers / Christine Webster - Water pollution / Melanie Ostopowich - Water power / Christine Webster - Oceans, lakes, and rivers / Melanie Ostopowich - The water cycle / Frances Purslow - Using water / Sally Hewitt (Green team series) - Clean air and water / Cheryl Jakab (Global issues series) - One well / Rochelle Strauss - Conserving our fresh water / Carol Inskipp (Sustainable futures series) - Rivers and wetlands / Neil Champion (Caring for the planet series) - Hydroelectric power / Marguerite Rodger (Energy revolution series) - Threatened wetlands / Catherine Chambers (Protecting our planet) - Destroying the oceans / Sarah Leveté (Protecting our planet) - Seas and oceans / Neil Champion

(Caring for the planet) - The water cycle / Cheryl Jakab (Earth's cycles).

Water resources development; Water conservation; Water; Earth sciences - Study and teaching (Elementary); Water supply.; Water - Pollution; Water-power.