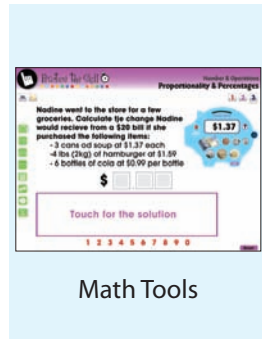
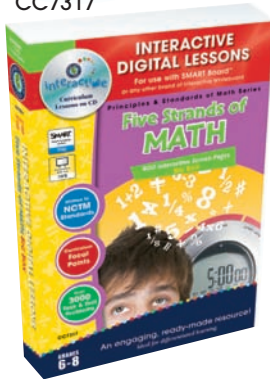


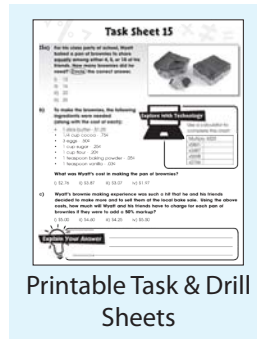
### Resource Books

### IWB Software

CC7317

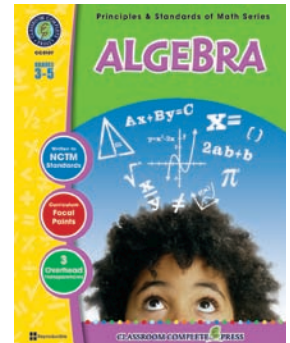


Math Tools



Printable Task & Drill Sheets

CC3107



## Engaging Ready-Made Content

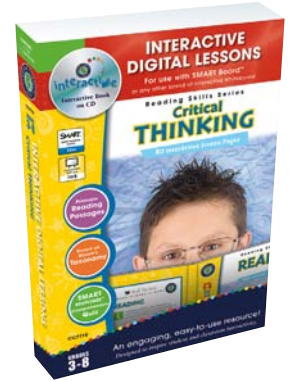
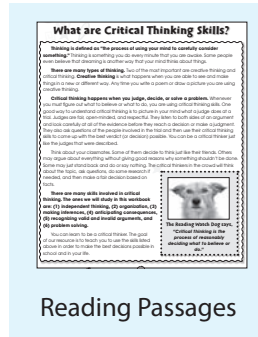
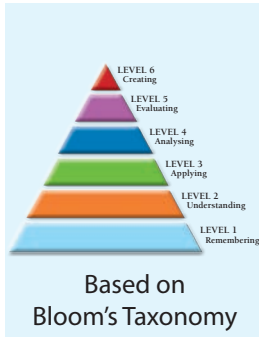
Ideal for Differentiated Learning

Written to the NCTM & CCSSM Standards

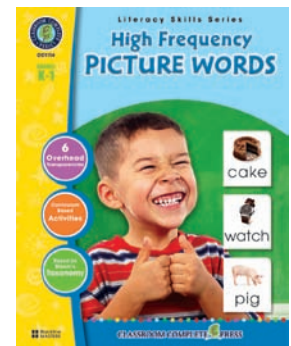
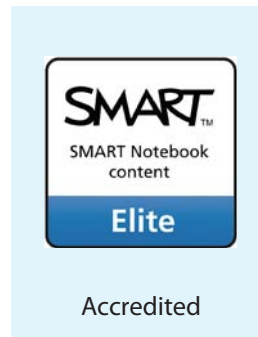
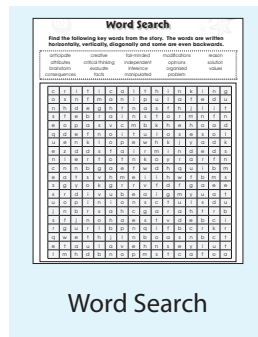
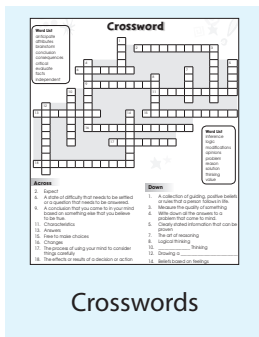
Content Title	Grades	Task Sheets	Drill Sheets	Task & Drill Sheets	Scope & Sequence
Number & Operations	PK-2	CC3100	CC3200	CC3300	Count sets of objects and understand place value and the base-ten number. Develop a sense of whole numbers including relating, composing, and decomposing numbers. Connect number words and numerals and understand basic fractions.
Algebra	PK-2	CC3101	CC3201	CC3301	Sort, classify, and order objects by size and number. Recognize, describe, and extend patterns such as sequences of sounds and shapes. Analyze how both repeating and growing patterns are generated.
Geometry	PK-2	CC3102	CC3202	CC3302	Recognize, describe attributes, name, build, draw, compare, and sort two- and three-dimensional shapes; investigate and predict the results of putting together and taking apart two- and three-dimensional shapes.
Measurement	PK-2	CC3103	CC3203	CC3303	Recognize the attributes of length, volume, weight, area, and time and compare and order objects according to these attributes. Select an appropriate unit and tool to measure using Metric and Standard units.
Data Analysis & Probability	PK-2	CC3104	CC3204	CC3304	Pose questions and gather data about themselves and their surroundings. Sort and classify objects according to their attributes and organize data about the objects. Represent data using concrete objects, pictures, and graphs.
Five Strands of Math Big Book	PK-2	CC3105	CC3205	-	All above.
Number & Operations	3-5	CC3106	CC3206	CC3306	Understand the place-value structure of the base-ten number. Understand fractions as parts of unit wholes, collection, locations on number lines, and as divisions of whole numbers. Describe classes of numbers according to characteristics.
Algebra	3-5	CC3107	CC3207	CC3307	Describe, extend, and make generalizations about geometric and numeric patterns. Represent and analyze patterns and functions, using words, tables, and graphs.
Geometry	3-5	CC3108	CC3208	CC3308	Identify, describe, compare, classify, and analyze attributes of two- and three-dimensional shapes. Investigate, describe, and reason about the results of subdividing, combining, and transforming shapes. Explore congruence and similarity.
Measurement	3-5	CC3109	CC3209	CC3309	Use length, area, weight, volume, and size of angle for measuring each attribute. Select an appropriate unit and tool to measure using Metric and Standard units. Carry out simple unit conversions and measure two-dimensional shapes.
Data Analysis & Probability	3-5	CC3110	CC3210	CC3310	Consider how data-collection methods affect the nature of the data set. Collect data using observations, surveys, and experiments. Represent data using tables and graphs such as line plots, bar graphs, and line graphs.
Five Strands of Math Big Book	3-5	CC3111	CC3211	-	All above.
Number & Operations	6-8	CC3112	CC3212	CC3312	Work with fractions, decimals, and percents. Use ratios and proportions to represent quantitative relationships. Recognize and use exponential, scientific, and calculator notation. Use factors, multiples, prime factorization, and integers.
Algebra	6-8	CC3113	CC3213	CC3313	Represent, Relate, Compare, analyze, and generalize a variety of patterns with tables, graphs and words. Identify functions as linear or nonlinear and contrast their properties from tables, graphs, or equations.
Geometry	6-8	CC3114	CC3214	CC3314	Describe and classify relationships among types of two- and three-dimensional objects. Understand relationships among the angles, side lengths, perimeters, areas, and volume. Understand congruence, similarity, Pythagorean relationship.
Measurement	6-8	CC3115	CC3215	CC3315	Metric and Standard systems. Understand relationships among units and convert from one unit to another. Understand, select, and use units of appropriate size and type to measure angles, perimeter, area, surface area, and volume.
Data Analysis & Probability	6-8	CC3116	CC3216	CC3316	Formulate questions, design studies, and collect data about a characteristic shared by two populations or different characteristics within one population. Select, create, and use appropriate graphical representations of data.
Five Strands of Math Big Book	6-8	CC3117	CC3217	-	All above.
<b>Content Titles</b>	<b>Grades</b>			<b>IWB</b>	<b>Scope &amp; Sequence</b>
Five Strands of Math Big Box	PK-2			CC7315	Same as CC3105 & CC3205
Five Strands of Math Big Box	3-5			CC7316	Same as CC3111 & CC3211
Five Strands of Math Big Box	6-8			CC7317	Same as CC3117 & CC3217

### Resource Books

### IWB Software



CC7110



CC1114

## Engaging Ready-Made Content

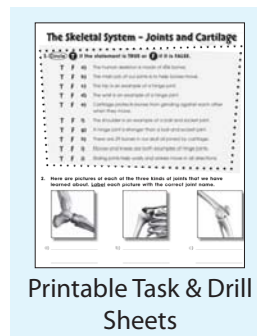
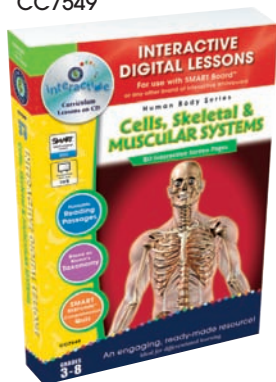
Ideal for Differentiated Learning

Content Title	Grade	Book	IWB	Scope & Sequence
High Frequency Sight Words	PK-2	CC1113	CC7100	Site Word Flash Cards, Boxed Words Mixed Up Words, Sentence Completion, Match and Print, Site Word Stories, Writing Tasks.
High Frequency Picture Words	PK-2	CC1114	CC7101	Picture Word Flash Cards, Boxed Words Mixed Up Words, Sentence Completion, Match and Print, Site Word Stories, Writing Tasks.
Sight and Picture Big Book	PK-2	CC1115	CC7102	All Above.
Word Families - Short Vowels	PK-2	CC1110		Short Vowel Onset - Rime Addition, Make a Word, Picture Rimes, Sentence Completion, Cloze, Find - a - Rime, Reading Passages, What's Different, Writing Tasks, Rime & Onset Cards.
Word Families - Long Vowels	PK-2	CC1111		Long Vowel Onset - Rime Addition, Make a Word, Picture Rimes, Sentence Completion, Cloze, Find - a - Rime, Reading Passages, What's Different, Writing Tasks, Rime & Onset Cards.
Word Families Big Book	PK-2	CC1112		All Above.
How to write a Paragraph	5-8	CC1100	CC7104	What is a Paragraph, Forms and Purposes, Prewriting, Drafting, Revising, Proofreading, Use of Graphic Organizers.
How to write a Book Report	5-8	CC1101	CC7105	What are a Book Report and Types, Prewriting, Fiction and Non Fiction, Oral Book Reports, Proofreading and Review.
How to write an Essay	5-8	CC1102	CC7106	What are Essays, Prewriting and Drafting, Understanding and Writing Descriptive, Narrative, Informative and Persuasive Essays, Revising, Proofreading and Editing.
Master Writing - Big Book	5-8	CC1103	CC7107	All Above.
Reading Comprehension	5-8	CC1116	CC7108	Main Idea, Context Clues, Drawing Conclusions, Making Inferences, Fact or Opinion, Sequencing, Using Graphic Organizers.
Literary Devices	5-8	CC1117	CC7109	Characterization, Setting, Plot, Theme, Point of View, Foreshadowing and Flashback, Irony and Symbolism, Using Graphic Organizers.
Critical Thinking	5-8	CC1118	CC7110	What and why do we need Critical Thinking Skills, Independent Thinking, Organization, Inferences, Consequences, Asking Questions, and Problem Solving?
Master Reading - Big Book	5-8	CC1119	CC1110	All Above.
Reading Response Forms	1-2	CC1106		Grade appropriate ready-made forms for oral, written, dramatic, musical or visual presentations. Can be used with any type of literature. Incorporating the thinking skills of Remembering, Understanding, Applying, Analyzing, Evaluating and Creating.
Reading Response Forms	3-4	CC1107		Grade appropriate ready-made forms for oral, written, dramatic, musical or visual presentations. Can be used with any type of literature. Incorporating the thinking skills of Remembering, Understanding, Applying, Analyzing, Evaluating and Creating.
Reading Response Forms	5-6	CC1108		Grade appropriate ready-made forms for oral, written, dramatic, musical or visual presentations. Can be used with any type of literature. Incorporating the thinking skills of Remembering, Understanding, Applying, Analyzing, Evaluating and Creating.
Reading Response Forms - Big Book	1-6	CC1109		All Above.

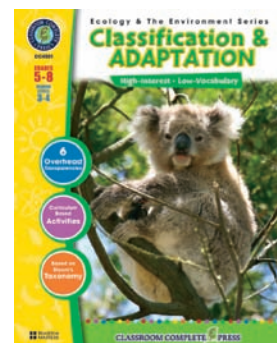
Resource Books

IWB Software

CC7549



CC4501



Engaging Ready-Made Content

Ideal for Differentiated Learning

Content Title	Grades	Book	IWB	Scope & Sequence
Ecosystems	5-8	CC4500		Populations, Changes in Ecosystem, Producers, Consumers and Decomposers, Food Chains and Webs, Photosynthesis, Water Cycle, Microorganisms.
Classification & Adaptation	5-8	CC4501		Whorl Classification, Warm-blooded Animals vs. Cold-blooded Animals, Vertebrates, Invertebrates, Animal Adaptations, Evolution and the Fossil Record.
Cells	5-8	CC4502		Plant and Animal Cells, Cells to Organisms, Single-celled and Multi-cellular Organisms, Cell Reproduction, Diffusion and Osmosis.
Ecology & The Environment Big Book	5-8	CC4503		All Above.
Properties of Matter	5-8	CC4504		Three States of Matter, Physical Properties, Physical Changes vs. Chemical Changes, Chemical Properties, Mixtures and Solutions.
Atoms, Molecules & Elements	5-8	CC4505		Atoms, Molecules, Elements, Compounds, Patterns in the Periodic Table, Properties of Important Elements.
Energy	5-8	CC4506		Mechanical and Thermal Energy, Sound Energy and Waves, Light Energy, Other Forms of Potential Energy, How Energy Moves and Changes Form.
The Nature of Matter Big Book	5-8	CC4507		All Above.
Force	5-8	CC4508	CC7553	Kinds of Force, Balanced and Unbalanced Forces, Force and Mass, Gravity, Other Forces that Act without Touching.
Motion	5-8	CC4509	CC7554	How to Recognize Motion, Velocity and Speed, Acceleration, Graphing Motion, Vibrating Motion, Wave Motion.
Simple Machines	5-8	CC4510	CC7555	Force, Motion and Work. Levers, Wheels, Axels and Pulleys, Incline Planes, Wedges, Screws, Compound Machines, Gains and Losses with Simple Machines.
Force, Motion & Machines Big Book	5-8	CC4511	CC7556	All Above.
Solar System	5-8	CC4512		Inner and Outer Planets, Moon, Sun, Stars, Constellations, Asteroids, Meteors and Comets.
Galaxies & The Universe	5-8	CC4513		Measure Distance, Nebulae, Galaxies, Gravity, Black Holes, Quasars.
Space Travel & Technology	5-8	CC4514		Astronauts, Looking into Space, Blasting Off, Missions to the Moon and Mars, Living in Space, The Space Station, Future of Space Exploration.
Space Big Book	5-8	CC4515		All Above.
Cells, Skeletal & Muscular Systems	5-8	CC4516	CC7549	Cell Structure and Functions, Tissues, Organs and Organ Systems, Skeletal System, Bones, Joints and Cartilage, Muscles and Movement.
Senses, Nervous & Respiratory Systems	5-8	CC4517	CC7550	Nervous System, Brain, Spinal Cord and Nerves, Sight, Hearing, Touch, Taste and Smell, Respiratory System and Lungs.
Circulatory, Digestive & Reproductive Systems	5-8	CC4518	CC7551	Circulatory System, Blood Vessels, Heart, Blood, Digestive System, Excretory System, Reproductive System.
Human Body Big Book	5-8	CC4519	CC7552	All above.

## Engaging Ready-Made Content

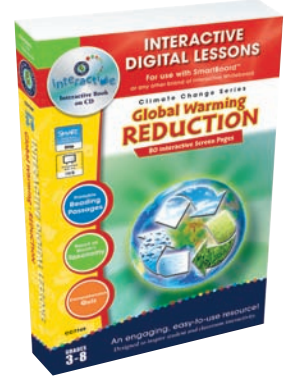
Ideal for Differentiated Learning

## Resource Books

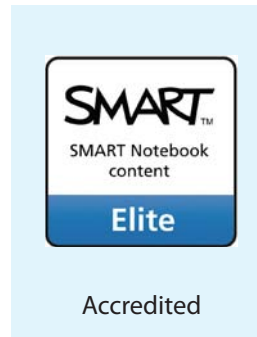
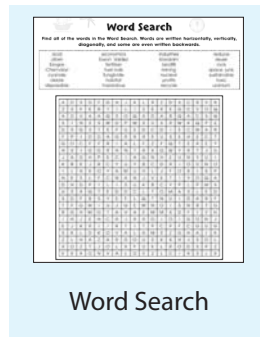
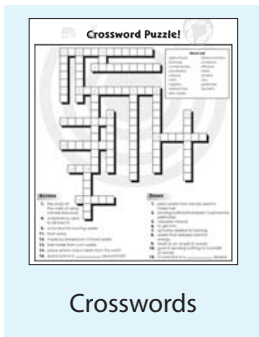
Content Title	Grades	Book	Scope & Sequence
Mapping Skills with Google Earth™	PK-2	CC5786	How to Read a Map, Map your Classroom, your Route to School, your Community, your Continent and the World.
Mapping Skills with Google Earth™	3-5	CC5787	Basics of Map Reading, Latitude, Longitude and Time Zones, Mapping Geographical and Cultural Features, Map your Country and the World.
Mapping Skills with Google Earth™	6-8	CC5788	Map Elements, Weather Maps, Population Maps, Map your Country, your Continent and the World.
Mapping Skills with Google Earth™ Big Book	PK-8	CC5789	All Above.
Culture, Society & Globalization	5-8	CC5782	History and Modern Times, International Languages, Cultural Homogenization, Tourism, Health, Environment, International Human Rights and Law.
Economy & Globalization	5-8	CC5783	History of Currency, Great Depression, International Commercial Law, Migration, Multinational Corporations, Foreign Direct Investment, Outsourcing.
Technology & Globalization	5-8	CC5784	Industrialization, Communication, The World Wide Web Dependency, Transportation, Travel, Energy and Space Technology.
Globalization Big Book	5-8	CC5785	All Above.
American Civil War	5-8	CC5500	Background and Causes, Major Figures, Key Events, Major Battles, The Human Meaning of War, Effects and Outcomes.
American Revolutionary War	5-8	CC5511	Thirteen Colonies, Road to War, Major Figures, Major Battles, Key Events, Effects and Outcomes.
American Wars Big Book	5-8	CC5512	All Above.
World War I	5-8	CC5501	Background and Causes, Major Battles, U.S. Role, Woodrow Wilson, Methods of Warfare, Outcomes.
World War II	5-8	CC5502	Remembering, Background and Causes, Germany's Role, Major Battles, New Weapons, End of War.
World Wars I & II Big Book	5-8	CC5503	All Above.
Korean War	5-8	CC5505	Location and Geography, Background and Causes, Major Figures, Major Battles, Weapons of War, Air War, Consequences, Remembering.
Vietnam War	5-8	CC5506	Location and Geography, Background and Causes, Major Figures, Major Battles, Weapons of War, Navy War, War at Home, Remembering.
Korean & Vietnam Wars Big Book	5-8	CC5507	All Above.
Persian Gulf War (1990 - 1991)	5-8	CC5508	Iraq, Oil and the Middle East, Saddam Hussein, Invasion of Kuwait, The Ground War, Victory and Aftermath.
Iraq War (2003 - 2010)	5-8	CC5509	Iraq- Desert, Oil and Saddam Hussein, The Persian Gulf War, World Terrorism, Operation Iraqi Freedom, Fall of Bagdad, Aftermath and a Soldier's Story.
Gulf Wars Big Book	5-8	CC5510	All Above.
North America	5-8	CC5750	The Five Themes of Geography: Location, Place, Human and Environmental Interactions, Movement, Regions.
South America	5-8	CC5751	The Five Themes of Geography: Location, Place, Human and Environmental Interactions, Movement, Regions.
The Americas Big Book	5-8	CC5768	The Five Themes of Geography for North & South America: Location, Place, Human and Environmental Interactions, Movement, Regions.
Europe	5-8	CC5752	The Five Themes of Geography: Location, Place, Human and Environmental Interactions, Movement, Regions.
Africa	5-8	CC5753	The Five Themes of Geography: Location, Place, Human and Environmental Interactions, Movement, Regions.
Asia	5-8	CC5754	The Five Themes of Geography: Location, Place, Human and Environmental Interactions, Movement, Regions.
Australia	5-8	CC5755	The Five Themes of Geography: Location, Place, Human and Environmental Interactions, Movement, Regions.
Antarctica	5-8	CC5756	The Five Themes of Geography: Location, Place, Human and Environmental Interactions, Movement, Regions.
American Government	5-8	CC5757	Type of Government, The Constitution, Branches of the Federal Government, System of Checks and Balances, Division of Each Branch of Government, How a Bill Becomes a Law, Elections.
Canadian Government	5-8	CC5758	Type of Government, Canadian Constitution, Branches of the Canadian Government, Division of Each Branch of Government, How a Bill Becomes a Law, Provincial & Territorial Governments, Elections.
Mexican Government	5-8	CC5759	Type of Government, The Constitution, Branches of the Mexican Government, System of Checks and Balances, Department of the Executive Branch of Government, How a Bill Becomes a Law, Elections.
Governments of North America Big Book	5-8	CC5760	All Above
World Political Leaders	5-8	CC5761	Bush, Reagan, Castro, Fox, Peron, Thatcher, Gorbachev, Mandela, Gandhi, Arafat, Zemin, Dalai Lama.
World Electoral Processes	5-8	CC5762	History of the Voting and Electoral Systems, Reforms, Legitimacy of Democracy, Presidential, Parliamentary and Dictatorship Government Suffrage.
Capitalism Vs. Communism	5-8	CC5763	Rise of Capitalism, Industrial Revolution, Post Cold War Capitalism, Freedom of the Market and Individuals, Political Economies, World Economies and 21 <sup>st</sup> Century Communism.
World Politics Big Book	5-8	CC5777	All Above

Resource Books

IWB Software



CC7749



CC5779

Engaging Ready-Made Content  
Ideal for Differentiated Learning

Content Title	Grades	Book	IWB	Scope & Sequence
Reducing Your Own Carbon Footprint	5-8	CC5778		Your footprint at home, on your dinner plate, on your travel, at the mall and on Climate Change. Also, why you should and how you can reduce your footprint with a Carbon Calculator.
Reducing Your School's Carbon Footprint	5-8	CC5779		Your School's footprint on energy, transportation, lunch, recycling and on Climate Change. Also, how to reduce what you can and Offset the rest. Graphic organizers and a Carbon Calculator.
Reducing Your Community's Carbon Footprint	5-8	CC5780		Reduce your Community's Carbon Footprint through transportation, local produce, green houses, reduce, reuse, and recycle. Graphic organizers and a Carbon Calculator. Identify current & future Green towns & cities.
Carbon Footprint Big Book	5-8	CC5781		All Above.
Global Warming: Causes	5-8	CC5769	CC7747	Earth's Atmosphere, Water Vapor, Carbon Dioxide, Methane, Ozone, Nitrous Oxide and Synthetic Greenhouse Gases.
Global Warming: Effects	5-8	CC5770	CC7748	Earth's Climate and Human Health, Evolution of Human Civilizations, Melting Ice Sheets, Sea Level Changes, Extreme Weather, Economy and Ecosystem.
Global Warming: Reduction	5-8	CC5771	CC7749	Heat Predictions, Alternate Fuels, Changing Transportation and Industry, Urban Planning and Green Buildings, Lowering Emissions and the Masdar Initiative.
Global Warming Big Book	5-8	CC5772	CC7750	All Above.
Conservation: Fresh Water Resources	5-8	CC5773		What is and where is Fresh Water. How Changing Climate Affects Fresh Water. Change in Purity and Quality of Fresh Water. Human Impact and Conservation.
Conservation: Ocean Water Resources	5-8	CC5774		What is and where is Salt Water. How Changing Climate Affects Salt Water. Change in Purity and Quality of Salt Water. Human Impact and Conservation.
Conservation: Waterway Habitats Resources	5-8	CC5775		What is and where is our Aquatic Ecosystem. How Changing Climate Affects Aquatic Ecosystem. Change in our Freshwater & Saltwater Purity and Quality due to Human Activity. Conservation and Predictions.
Water Conservation Big Book	5-8	CC5776		All Above.
Waste: At the Source	5-8	CC5764		Pre-Consumer and Post-Consumer Waste. Packaging, Solid Waste Disposal, Toxic Waste, Pollution and Ocean Waste.
Prevention, Recycling & Conservation	5-8	CC5765		Conservation, Reduce, Reuse, Recycle, Composting, Fresh Water Resources, Clean Air Resources and Sustainable Living.
Waste: The Global View	5-8	CC5766		Agriculture Waste, Mining Waste, Oil Spills, Radioactive Waste, Waste from Natural Resources, Space Junk, Cost of Waste, Waste Management.
Waste Management Big Book	5-8	CC5767		All Above.