FIFTH GRADE ELEMENTARY INTEGRATED CURRICULUM YEAR-AT-A-GLANCE

OI 1: Interactions **USA All the Way**

SCIENCE

Investigation and Reasoning Skills

Earth and Space

Changes to the Earth's surface Fossils as evidence of the past

Formation of sedimentary rocks and fossil fuels

Alternative energy resources

SOCIAL STUDIES

American History: Exploration, Colonization

Geography Tools Settlement Patterns **Patriotic Symbols**

Government: Mayflower Compact, House of Burgesses

Location of 50 United States Regions of the United States

Historical Figures: William Bradford, Anne Hutchinson,

John Smith, John Wise, Roger Williams

Ol 3: Systems

Systems, Cycles, and Patterns, Oh My!

SCIENCE

Investigation and Reasoning Skills

Earth and Space

Weather and Climate

Patterns among the Earth, moon, and sun systems Physical characteristics of the Earth, moon, and sun Interactions between sun and ocean in the water cycle

Force, Motion, and Energy

Light energy

SOCIAL STUDIES

American History: Constitution, Bill of Rights

Government: Three Branches, Political Parties, Voting

State and National Government National Celebrations and Landmarks

Historical Figures: James Madison, George Mason,

Charles Pinckney, Roger Sherman

Ol 5: Diversity

Diversity is All Around Us!

SCIENCE

Investigation and Reasoning Skills

Force, Motion, and Energy

Uses of energy Electricity

SOCIAL STUDIES

American History: Industrialization, Urbanization,

Immigration

Economics: Free Enterprise System, Supply and Demand

Innovation and Scientific Discovery

OI 2: Continuity and Change Change is a Matter of Time

SCIENCE

Investigation and Reasoning Skills

Matter and Energy Physical properties Mixtures and Solutions

Force, Motion, and Energy

Conductors/insulators

SOCIAL STUDIES

American History: American Revolution, Founding Fathers

Government: Declaration of Independence

Historical Figures: John Adams, Samuel Adams, Benjamin Franklin, Nathan Hale, Thomas Jefferson, Sons of Liberty,

George Washington Geography Tools

OI 4: Balance and Stability

It's a Balancing Act

SCIENCE

Investigation and Reasoning Skills

Organisms and Environment

Structures and functions

Food chains, food webs

Carbon dioxide cycle

Inherited traits, learned behaviors

Life cycle (metamorphosis)

SOCIAL STUDIES

American History: War of 1812, Louisiana Purchase, Lewis & Clark Expedition, Manifest Destiny, Civil War,

Reconstruction

OC: Communication

Talk the Talk and Walk the Walk

HEALTH

Body Systems

SCIENCE

Investigation and Reasoning Skills

Earth and Space

Resources

SOCIAL STUDIES

American History: Late 20th Century and Early 21st

Century Issues: Civil Rights, Wars, Economic Diversity

Scientific Discoveries and Innovation Geography: Settlement Patterns

Citizenship: Leadership