What will I learn in 1st Grade History and Science?

Olst 1.

Module 1:

Traits of a Good Citizen

Voting and Participation

People in My Community: Doctors

People in My Community: Police

Land Transportation

Air Transportation

Water Transportation

All About Virginia

Communities Then and Now

Transportation Then and Now

Travel Then and Now

Life Long Ago

Module 2:

Maps and Globes

Maps and Map Legends

Directions and Using a Compass

Climate and Landforms

Regions in Virginia

Identifying the United States and Virginia

Map Shapes, Locations, and Landforms

Christopher Columbus

Columbus Day

The Pilgrims

The First Thanksgiving

Living in a New World

Using a Venn Diagram

Native Americans

Long Ago and Today

Module 3:

Virginia and Jamestown

Captain John Smith

Maps Then and Now

People of Virginia

Living in Jamestown

Flag and Capital

State Bird and Flower

Traditions

Virginia Traditions

Module 4:

Shaping a New Country

American Symbols

Pledge of Allegiance

Making Decisions

George Washington

Thomas Jefferson

Maggie Walker

Arthur Ashe

Presidents' Day

Independence Day

Martin Luther King Jr. Day

Module 5:

Needs and Wants

Goods and Services

Consumers

Producers

Comparing Consumers and Producers

Earning

Saving

Spending and Giving

Module 6:

Becoming a Scientist

Tools of the Trade

Observations

Observation or Opinion

Importance of Observations

Being a Good Scientist

Nonstandard Measuring

Making Predictions

Making Inferences

Module 7:

Introduction to Matter, Force, Motion, and

Energy

Solids

Liquids

Gases

Mixing with Water

The Scientific Method

Dissolving Matter

Changing the State of Matter

Making Ice Cream

Force and Motion

Motion- Direction and Speed

Predicting an Object's Motion

Vibrations

Module 8:

The Sun and Earth

Days and Years

Shadows

Seasonal Changes

Winter and Spring

Summer and Fall

The Seasons Are a Cycle

Climate and Weather

Precipitation

Cold Weather Adaptations

Seasons Affect Humans Too

Module 9:

Plants

Plants Parts

What Do Plants Need?

Types of Plants

Your Terrarium Plants

Why are Plants Important?

Seeds, Seeds Everywhere!

Parts of a Seed

Plant Life Cycle

Terrarium Lab

Introduction to Animals

Alive or Not Alive

Animal Needs

Animal Characteristics

Animal Coverings

Insects

Wild or Domestic?

Home Sweet Habitat

How Do I Eat?



Module 10:

The Natural Environment

What are Natural Resources?

Natural vs. Man-Made Resources

Limited Resources

Pollution

Reduce, Reuse, Recycle

Where Does Garbage Go?

I Love the Park

Module 11:

Caring for Ecosystems, Yourself, and

Others

The Importance of Water

Land Ecosystems

Water Ecosystems

Making an Ecosystem

My Feelings

I am Special

Responsible Behaviors

Being a Good Friend

