

MULTIMEDIA

Science Interactive WB CD-Rom - Site License

Each multimedia lesson consists of the following 5 Modules along with a digital, inquiry-based Student Activity Guide. **Lesson Presentation** - Consists of a series of narrated, visual presentations, each featuring highly-detailed graphics and illuminating animations. **Interactive Activities** - Includes a variety of activities, a virtual lab investigation and a Lab Activity Guide. **Visual Resources** - Provides additional images as well as the individual graphics from the Lesson Presentation Module. **Vocabulary** - Features an illustrated view of key vocabulary, allowing you to choose any of the terms along with their corresponding images and definitions. **Assessment** - Consists of a series of assessment/review questions for use in either a Quiz Mode, Practice Mode or Play Mode.



Food Chains & Food Webs

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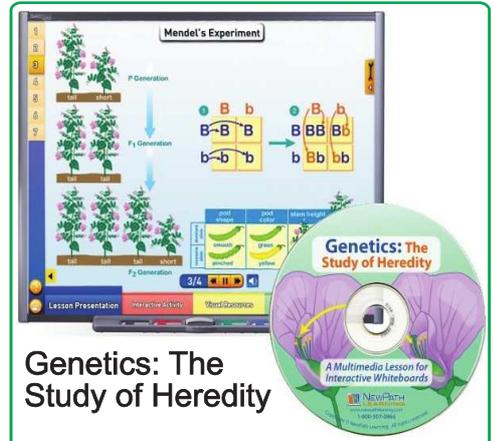
Topics Covered: Energy Flow, Food Chains, Food Webs, Energy Pyramid



Six Kingdoms of Life

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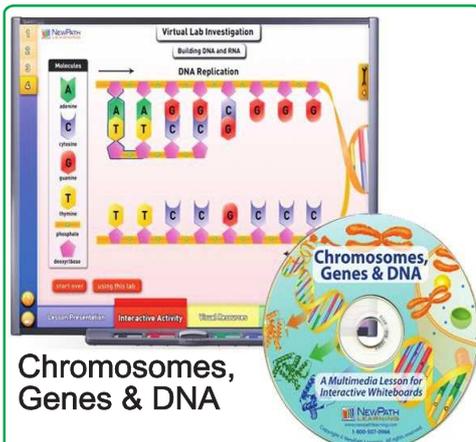
Topics Covered: Two Bacteria Kingdoms, Protist & Fungi Kingdoms, Plant Kingdom, Animal Kingdom



Genetics: The Study of Heredity

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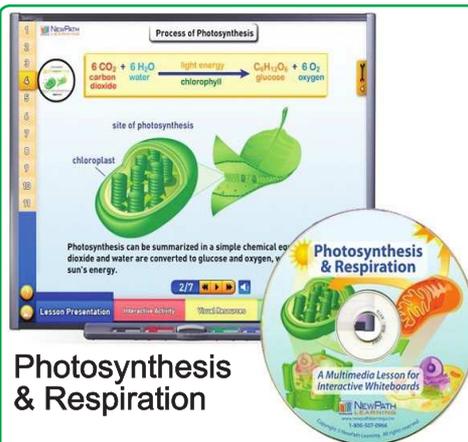
Topics Covered: How Traits are Inherited, Mendel's Experiments Dominant & Recessive Factors Phenotypes & Genotypes.



Chromosomes, Genes & DNA

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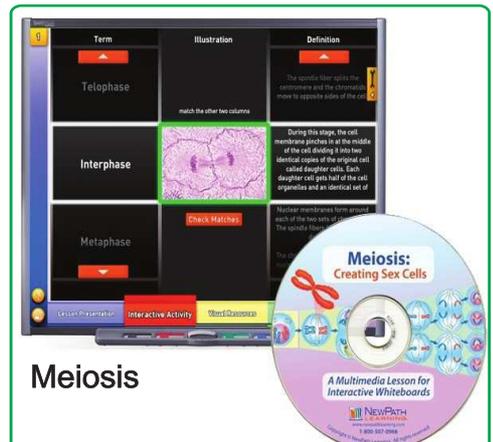
Topics Covered: Chromosomes, Genes & DNA, Making Proteins, Mutations



Photosynthesis & Respiration

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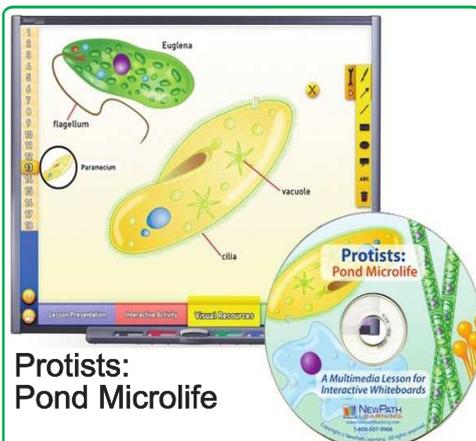
Topics Covered: Cell Energy, Process of Photosynthesis, Cellular Respiration, Fermentation



Meiosis

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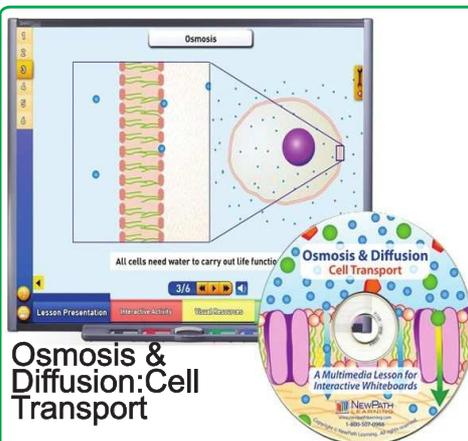
Topics Covered: Sexual Reproduction, Sex Cells, Meiosis I, Meiosis II



Protists: Pond Microlife

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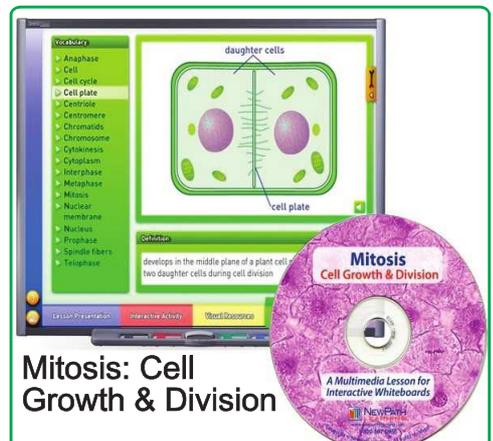
Topics Covered: What is a Protist?, Plant-like Protists, Animal-like Protists, Fungi-like Protists



Osmosis & Diffusion: Cell Transport

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Topics Covered: Cell Transport, Diffusion, Osmosis, Passive & Active Transport



Mitosis: Cell Growth & Division

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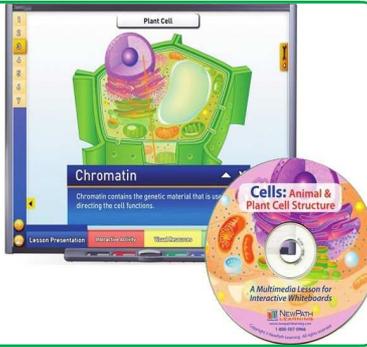
Topics Covered: The Cell Cycle, Animal Cell Mitosis, Plant Cell Mitosis, Cytokinesis

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Cells: Animal & Plant Cell Structure

Topics Covered: Animal Cell Structure, Plant Cell Structure, Organization of Cells

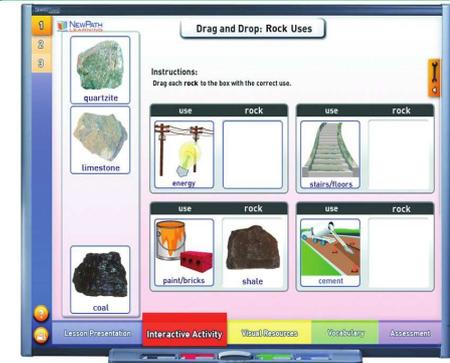
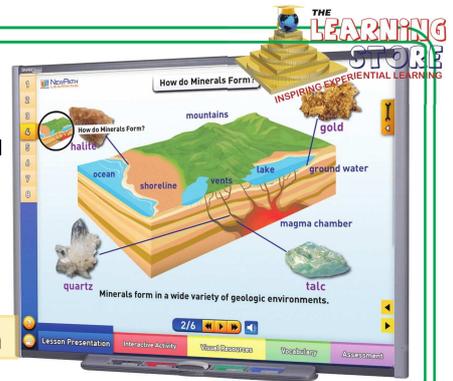
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Minerals

Topics Covered: What is a Mineral?, Properties of Mineral Identifying Minerals, How Do Minerals Form?, Minerals Resources, Uses of Minerals

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Rocks

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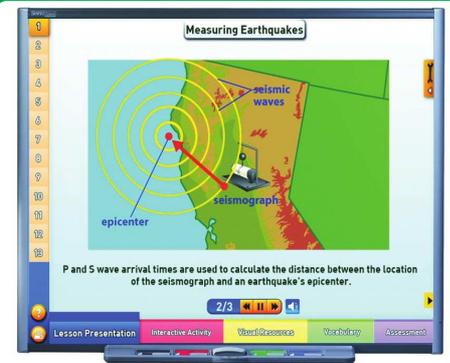
Topics Covered: Classifying Rocks, Igneous Rocks, Sedimentary Rocks, Metamorphic Rock Coral Reefs, The Rock Cycle



Plate Tectonics

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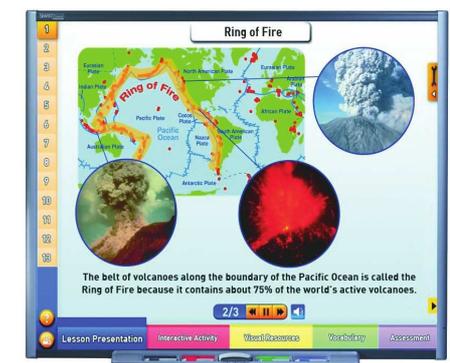
Topics Covered: Earth's Interior Types of Heat Transfer, Continental Drift, Sea-Floor Spreading, Theory of Plate Tectonics



Earthquakes

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Topics Covered: Types of Stress, Kinds of Faults, How Earth's Surface Changes, Types of Seismic Waves, Measuring Earthquakes, Earthquake Damage & Safety



Volcanoes

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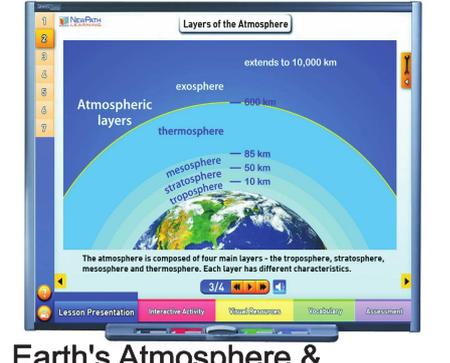
Topics Covered: Volcanoes & Plate Boundaries, Properties of Magma, Volcanic Eruptions, Life Cycle of a Volcano, Volcanic Landforms, Hot Springs & Geysers



Earth's Surface

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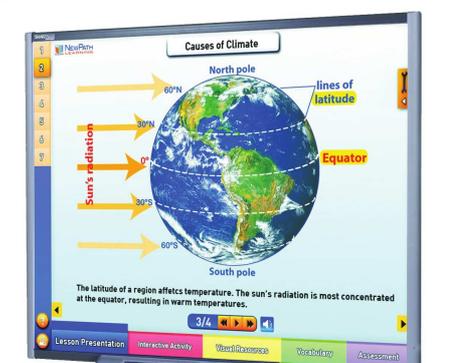
Topics Covered: Landforms, Topographic Maps, Weathering & Erosion, Mechanical Weathering Chemical Weathering, Cycle of Erosion & Deposition, Soil



Earth's Atmosphere & Weather Code

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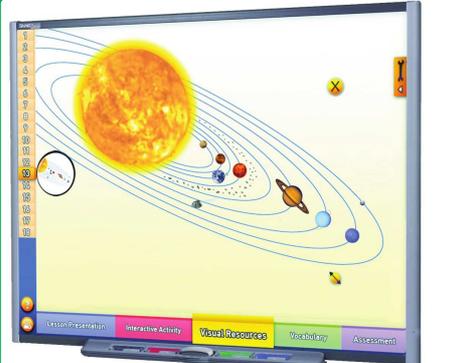
Topics Covered: The Atmosphere Weather Factors, Clouds, Weather Patterns, Predicting the Weather



Earth's Climate

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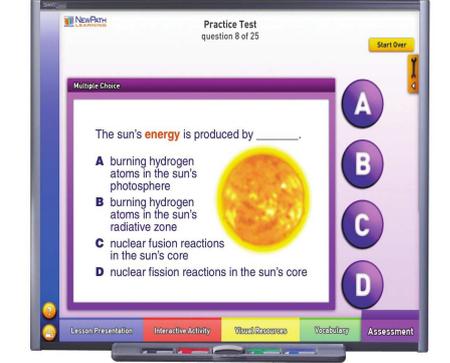
Topics Covered: What is Climate?, Causes of Climate, Climate Regions/ Types of Climate, Causes of Climate Change, Short-Term Climate Change, Global Warming, Ozone Depletion



Our Solar System

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Topics Covered: Formation of the Solar System, Geocentric & Heliocentric Systems, The Sun, The Inner Planets, The Outer Planets Comets, Asteroids & Meteors



The Sun - Earth

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Topics Covered: How Earth Moves, Seasons of the Earth Gravity & Motion Phases, Eclipses & Tides, Earth's Moon Missions to the Moon