



Rove the Cove (K-MS):

COMMON CORE ENGLISH LANGUAGE ARTS STANDARDS

- Literacy in Historical/Social Studies
- Reading Informational Text
- Speaking and Listening
- Literacy in Technical Subjects
- Literacy in Science
- College & Career Readiness
- Writing Standards

COMMON CORE MATH STANDARDS

- Counting and Cardinality
- Measurement and Data
- Number System
- Statistics and Probability
- Expressions and Equations
- Ratios & Proportional Relationships

NYC K-8 SCIENCE & SOCIAL STUDIES SCOPE & SEQUENCE

- Our Community Geography
- New York City Over Time
- Animals, Plants in their Environments
- The Nature of Science
- Exploring Ecosystems
- Diversity of Life
- Interdependence
- Humans in Their Environments
- Needs and Tradeoffs
- Earth Materials
- Properties of Water

NEXT GENERATION SCIENCE STANDARDS

- K. Interdependent Relationships in Ecosystems: Animals, Plants, and Their Environment
- K. Weather and Climate
- Structure, Function, & Information Processing



- Interdependent Relationships in Ecosystems
- Interdependent Relationships in Ecosystems
- Energy
- Structure, Function, & Information Processing
- Matter and Energy in Organisms & Ecosystems
- 5. Earth's Systems
- MS. Energy
- MS. Structure, Function, & Information Processing
- MS. Matter & Energy in Organisms & Ecosystems
- MS. Interdependent Relationships in Ecosystems
- MS. Natural Selection and Adaptation
- MS. Earth's Systems
- MS. Human Impacts