Sustainable Landscape (5-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

COMMON CORE MATH STANDARDS
- Number & Operations in Base Ten
- Measurement and Data
- Statistics and Probability
- Quantities
- Geometry
- Ratios & Proportional Relationships

NYC K-8 SCIENCE & SOCIAL STUDIES SCOPE & SEQUENCE
- Our Community Geography
- New York City Over Time
- Growth and Expansion
- An Industrial Society
- Animals, Plants in their Environments
- The Nature of Science
- Exploring Ecosystems
- Diversity of Life
- Interdependence
- Humans in Their Environments
- Needs and Tradeoffs
- Earth Materials
- Interactions of Air Water and Land
- Animal Diversity
- Plant Diversity
- Plant and Animal Adaptations
• Trees Through the Seasons

NEXT GENERATION SCIENCE STANDARDS
• 5. Matter and Energy in Organism & Ecosystems
• 5. Earth’s Systems
• 3-5. Engineering Design
• MS. Energy
• MS. Matter and Energy in Organisms and Ecosystems
• MS. Interdependent Relationships in Ecosystems
• MS. Natural Selection and Adaptation
• MS. History of Earth
• MS. Earth’s Systems
• MS. Weather and Climate
• MS. Human Impacts