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# Delaware

# Curriculum

All DNS activities are designed to be age-appropriate, hands-on, and engaging for students while promoting process skills and higher order thinking skills that align with state and national science standards. This listing of selected Delaware science units and the DNS programs they relate to will assist you in selecting an appropriate program for your group. The list is only a guideline. To learn more about these or other programs provided by DNS please contact our staff.

## Program Location Key:

- A** = Ashland Nature Center
- AM** = Abbott's Mill Nature Center
- C** = Coverdale Farm
- CD** = Cooch-Dayett Mills

## Recommended Programs by Grade Level

### Kindergarten

- The Senses
  - Seasonal Delight – A*
  - Pondering the Pond – AM*
  - Five Senses Farm – C*
- Trees & Wood
  - Discovering Trees – A & AM*
  - Maple Sugaring – A & AM*

### First Grade

- Air and Weather
  - Animals in Winter – A & AM*
  - Seasonal Delight – A*
- Organisms
  - Discovering Habitats – A & AM*
  - Organisms – A & AM*

### Second Grade

- Balance and Motion
  - Weighing at the Mill – AM & CD*
- Insects/Butterflies
  - Life of the Monarch Butterfly – A*
  - Insect Safari – A & AM*
- Soils
  - It all Starts with Soil – C & AM*

### Third Grade

- Earth Materials
  - Rock Hounds – AM*
  - Mining & Minerals – A*
  - From Farm to You – C*
- Human Body
  - Pond Study – A*
- Water
  - Stream Study – AM*

### Fourth Grade

- Land and Water
  - Field Geology – A*
  - Stream Study – AM*
- Structures of Life
  - Beach Ecology – AM*
  - Delaware Bay Study – A*

### Fifth Grade

- Ecosystems
  - Exploring Ecosystems – A*
  - Beach Ecology – AM*
- Motion & Design
  - The Mill and Machines – AM & CD*
- Nutrition
  - What's For Lunch – C*

### Sixth Grade

- Earth History
  - Field Geology – A*
  - Rock Hounds – AM*

### Seventh Grade

- Diversity of Life
  - Pond Ecology – AM & A*
- Watersheds
  - Watersheds & Stream Quality – A*
  - Stream Ecology – A & AM*

### Eighth Grade

- Ecosystems
  - Ecological Investigations – AM*
  - Project Reforestation – A*
- Transfer of Energy
  - Power to the People – AM*