

A MUSEUM OF

Education - Entertainment - Events

### EDUCATION

# Educational Programs and Field Trip Opportunities

America On Wheels offers entertaining and engaging ways for K-12 students to understand and appreciate the history and science behind transportation technology.

The Museum's 43,000-square-foot facility offers:

- Guided or Self-Guided Tours
- Hands-on Learning Experiences
- Museum Scavenger Hunt
- Lunch Available Upon Request

Book Your School, Summer Camp, Field Trip or Group Tour: 610.432.4200

americaonwheels.org



### America On Wheels Educational Programs

## Schedule Your Visit by Calling: 610.432.4200 americaonwheels.org

#### **Magic Seat Belt Tour**

Each child straps on a "magic seat belt" for a pretend automotive time machine journey

Grades K-3 (Science, History)

Length: 70 minutes

#### **Museum Scavenger Hunt**

Students gain a deeper understanding of transportation's history by exploring exhibits and answering questions

Level 1 Hunt (Grades 1-5)

Level 2 Hunt (Grades 6-12)

#### **Restoration Learning Center Programs:**

#### **Different Engines With Many Fuels**

Real-life examples of engines and fuel sources, including the future of hydrogen fuel

Grades 3-12 (Physics, Science)

Length: 90 minutes

#### Behind the Ropes and Under the Hood

Roll up your sleeves for an in-depth tour, technical session and Q&A on the social and technological history of the automobile

**Grades 7-12** (Math, History, Physics, Auto Shop)

Length: 2 ½ hours

#### **How Does That Engine Work?**

Learn how an engine ticks - and then take apart a one-cylinder engine

Grades 4-9 (Physics, Auto Shop)

Length: 5 hours (over 2 days)