

4-H School Enrichment

University of Nebraska-Lincoln Extension - Madison County

<http://madison.unl.edu>

Check our web page.

snelson7@unlnotes.unl.edu

E-mail for more information



MONEY CENTS

You are never too young to start learning how to spend and save money. This program will help students learn more about money through listening to stories and doing “hands-on” activities. Topics will include: examining money under a magnifying glass, learning what the government’s role is, discussing the difference between needs and wants, thinking about their savings dream and playing a “how much does it cost” game. The session will need three 45 minute sessions, in which a variety of activities will be done. Suggested grade level: 2-3

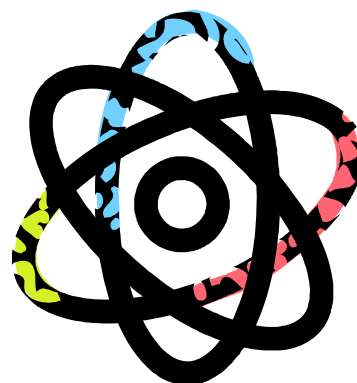
Content Standard: Mathematics: 1.1.3, 4.1.5

Volunteer Class Needed- Designed for 20 students.

One 4th grade class is needed to pilot new US Department of Energy and National Association of State Universities and Land-Grant Colleges Heat and Heating curriculum. Each lesson can be completed in about 30 minutes depending on student’s interest and questions. Some lessons will be combined and will take more time.

Cost free - all materials provided!

- Lesson 1: Introduction & Producing Heat
- Lesson 2: Chemical Reactions
- Lesson 3: Chemical Reactions
- Lesson 4: Chemical Reactions
- Lesson 5: Making a Thermometer
- Lesson 6: Thermometer 1 & 2
- Lesson 7: Exploring Heat
- Lesson 8: Exploring Heat
- Lesson 9: Exploring Heat
- Lesson 10: Insulation



Content Standard: Science: 4.2.1, 4.3.1, 4.3.3, 4.7.2, 4.7.3

Mathematics: 4.3.2