



## Education Standards | Common Core & Next Generation Science

# Activities

All Harvest of the Month lessons satisfy Health Enhancement nutrition education standard 6.1 for K-1: Naming and explaining healthy habits, and 7.2 for grades K-5: Demonstrating the ability to practice health-enhancing behaviors and avoid or reduce health risks.

### Apples

- Grade 2 Next Generation Science Standard 2-PS1-1: Structures and Property of Matter
- Grade 5 Next Generation Science Standard 5-PS1-3: Structures and Property of Matter

### Beef

- Grade 3 Next Generation Science Standards 3-LS4-4: Interdependent Relationships in Ecosystems

### Beets

- Grade 2 Next Generation Science Standard 2-PS1-1: Structures and Property of Matter

### Carrots

- K-5 Reading Standards for Literature Standard 1: Key Ideas and Details
- K-5 Health Enhancement 8.2: Demonstrate the Ability to Advocate for Personal, Family, and Community Health
- Grade 2 Next Generation Science Standard 2-PS1-1: Structures and Property of Matter

### Grains

- K-1 Health Enhancement standard 6.1: Naming and explaining healthy habits
- K-5 Health Enhancement standard 7.2: Demonstrating the ability to practice health-enhancing behaviors and avoid or reduce health risks.
- K-5 Health Enhancement 8.2: Demonstrate the Ability to Advocate for Personal, Family, and Community Health

### Dig Deeper

Get more information, register, or download resources:

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[www.montana.edu/mtharvestofthemoth](http://www.montana.edu/mtharvestofthemoth)

## Kale

- Kindergarten Next Generation Science Standard K-PS3-1: Weather and Climate
- K-2 Next Generation Science Standard K-2- ETS1-2: Engineering Design
- Grade 2 Next Generation Science Standard 2-PS1-1: Structures and Property of Matter
- Grade 3 Next Generation Science Standard 3-LS3-2: Inheritance of Various Traits: Life Cycles and Traits
- Grade 4 Next Generation Science Standard 4-LS1-1: Structure, Functioning and Information Processing
- Grade 5 Next Generation Science Standard 5-LS2-1: Matter and Energy in Organisms and Ecosystems

## Leafy Greens

- K-5 Writing Standard 2: Write information/ explanatory text to examine a topic and convey ideas and information clearly
- 3-5 Writing Standard 4: Production and Distribution of Writing

## Lentils

- K-5 English Speaking and Listening Standard 1 & 2: Comprehension and Collaboration

## Summer Squash

- K-5 Language Standard 5: Vocabulary Acquisition and Use
- Grade 2 Next Generation Science Standard 2-PS1-1: Structures and Property of Matter
- Kindergarten Math Standard K-MD: Measurement and Data

## Winter Squash

- Grade 2 Next Generation Science Standard 2-PS1-1: Structures and Property of Matter
- K-5 Language Standard 5: Vocabulary Acquisition and Use
- 3-5 Writing Standard 4: Production and Distribution of Writing



The Montana Harvest of the Month program showcases Montana grown foods in Montana schools and communities. This program is a collaboration between the Office of Public Instruction, Montana Team Nutrition Program, the National Center for Appropriate Technology, Montana State University Extension, Gallatin Valley Farm to School, and FoodCorps Montana. More information and resources are available at: [www.montana.edu/mtharvestofthemoth](http://www.montana.edu/mtharvestofthemoth).

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