



### Woodworking Resources:

- For online interactive resources, please visit our Cyber Fair Web site at [www.4h.unl.edu/cyberfair](http://www.4h.unl.edu/cyberfair)

## Welding

### 88002 Arc Welding

*What you can do in this project:*

- learn to cut metal with an arc solder
- weld high carbon, spring steel and alloy steels
- weld in horizontal, vertical and overhead positions

*Printed Materials:*

- 4H680 Arcs and Sparks

**Suggested Age:** Intermediate to Advanced

## Food and Nutrition

### 40301 Road to Good Cooking

*What you can do in this project:*

- identify names and functions of kitchen utensils
- learn to measure ingredients properly
- read and follow recipes
- use food safety and cleanliness principles while preparing food
- set the table for family meals

*Printed Materials:*

- 4H155 The Road to Good Cooking

*For Leaders:*

- 4H166 The Road to Good Cooking Leader's Guide
- 4H444 Clover Kids Leader Guide

**Suggested Age:** Pre-Beginner

## Safety

### 45401 Bicycle Adventures

*What you can do in this project:*

- learn the importance of wearing a helmet
- learn how to control the bike
- practice hand signals and safe riding practices

*Printed Materials:*

- CCS8334 Bicycle Adventures: Bicycling for Fun
- BU7507 Bicycle Fix It Video (VHS)

*For Leaders:*

- CCS8336 Bicycle Helper's Guide
- 4H444 Clover Kids Leader Guide

**Suggested Age:** Pre-Beginner

## Home Environment

### 25002 Create Your Corner

*What you can do in this project:*

- learn about design through color, texture and shape
- create a banner, collage, mobile
- make a storage piece

*Online Materials:*

- 4H153 Create Your Corner\*
- For online interactive resources, please visit our Cyber Fair Web site at [www.4h.unl.edu/cyberfair](http://www.4h.unl.edu/cyberfair)

*For Leaders:*

- 4H444 Clover Kids Leader Guide

**Suggested Age:** Beginner

## Exploring Animals

### 60001 Exploring Animals

*What you can do in this project:*

- find out about farm animals
- provide short-term care for an animal
- learn about animal feeds

*For Leaders:*

- BU6350 Exploring Farm Animals
  - 4H444 Clover Kids Leader Guide
- Designed for use in classrooms or groups

**Suggested Age:** Pre-Beginner

## Clover Kids Curriculum

4-H

## Citizenship

### 13001 Family Celebrations Around the World

*What you can do in this project:*

- find out about names and naming ceremonies around the world
- make a Japanese doll and celebrate Boy's Day, Japanese style
- learn a game to play during Kwanza celebration

*For Leaders:*

- 4H1485 Family Celebrations from Around the World Member Packet (*Manual out-of-print; limited supply of manuals available*)

- 4H444 Clover Kids Leader Guide

**Suggested Age:** Pre-Beginner

## Communication & Expressive Arts

### 16001 Theatre Arts 1

*What you can do in this project:*

- learn about tone
- make a monologue
- overcome stage fright

*Printed Materials:*

- CCS8070 Theatre Arts 1: Playing the Role!

*For Leaders:*

- CCS8073 Theatre Arts Helper's Guide (no Extension Specialist for this project)
- 4H444 Clover Kids Leader Guide

**Suggested Age:** Beginner

\*Available online at

[4h.unl.edu/programs/curriculum/pickaproject](http://4h.unl.edu/programs/curriculum/pickaproject)

or

<http://4hcurriculum.unl.edu>



## Exploring

### 80001 Just Outside the Door

*What you can do in this project:*

- find out more about weather and appropriate clothing
- catch and examine insects
- discover properties of water and make cork sailboats

*For Leaders:*

- 4H1460 Just Outside the Door Leader Guide (*Manual out-of-print; limited supply of manuals available*)
- 4H444 Clover Kids Leader Guide

**Suggested Age:** Pre-Beginner

### 85101 Aerospace 1

*What you can do in this project:*

- make a marshmallow rocket
- learn about jobs in aviation and space
- explore how airplanes fly
- design and make a spacecraft

*Printed Materials:*

- BU6842 Aerospace 1: Pre-Flight

*For Leaders:*

- BU6846 Aerospace Helper's Guide
- BU7605 Aerospace CD-ROM
- 4H444 Clover Kids Leader Guide

**Suggested Age:** Pre-Beginner

### 34902 Project Learning Tree (PLT)

*What is this project?*

Focuses on land, air and water to increase understanding of our complex environment. Extension educators, please contact Tadd Barrow for more information: (402) 472-1478 or tbarrow2@unl.edu

### 52202 Character Counts!

*What you can do in this project:*

Focuses on six pillars of character:

- trustworthiness
- respect
- responsibility
- fairness
- caring
- citizenship

Extension educators, please contact Kathleen Lodl for more information: (402) 472-9012 or klodl1@unl.edu

*Printed Materials:*

- 4H500 Doing What Counts - A Character Counts! Tobacco-free Curriculum for 9- to 11-year-olds
- 4H501 Doing What Counts for Teens
- A Character Counts! Tobacco-free Curriculum for youth age 13 and older

### 82502 Wonderwise

*What you can do in this project:*

- use technology to explore various fields of science
- learn about women in the science professions
- explore nine fields of science

*Printed Materials:*

- Please visit: [www.wonderwise.unl.edu](http://www.wonderwise.unl.edu)

*For Leaders:*

- Materials are available on the Wonderwise Web site.

**Suggested Age:** For all Levels

## Other State 4-H Projects

4-H

These state 4-H projects require specialized training and/or materials. Because various Extension units choose different priorities, some of these may not be available in your area. Contact your Extension Educator for more information.

### 34702 Project WET (Water Education for Teachers)

*What is this project?*

Project WET (Water Education for Teachers) addresses water's chemical and physical properties, quantity and quality issues, aquatic wildlife, ecosystems and management strategies. Extension educators, please contact Christina Hoyt for more information: (402) 472-1478 or choyt2@unl.edu

*Printed materials:*

- 4H284 Project Wet Supplement (Must be certified Project Wet instructor to use Project Wet Supplement)

## School Enrichment Projects

4-H

These state 4-H projects are especially designed for use in classrooms or with groups. Some of these may not be available in schools in your area. Contact your Extension educator for more information.

## Agriculture

### Afterschool Agriculture

#### 78002 Acres of Adventures 1

*What you can do in this project:*

- learn about agriculture
- fast food agriculture
- mystery agriculture
- plant detectives

\*Available online at

[4h.unl.edu/programs/curriculum/pickaproject](http://4h.unl.edu/programs/curriculum/pickaproject)

or

<http://4hcurriculum.unl.edu>