

# Illinois 4-H Project Selection & Publication Form

Check the projects you wish to study during the 2019-20 4-H year.

Resources for each project are listed under the project name.

## ANIMAL SCIENCE PROJECTS



### \_BEEF

LEVEL 1: Bite into Beef	# BU-08143 (2005)	\$5.25
LEVEL 2: Here's the Beef	# BU-08144 (2005)	\$5.25
LEVEL 3: Leading the Charge	# BU-08145 (2005)	\$5.25

### CATS

LEVEL 1: Purr-fect Pals!	# BU-08148 (2005)	\$6.65
LEVEL 2: Climbing Up	# BU-08149 (2005)	\$6.65
LEVEL 3: Leaping Forward	# BU-08150 (2005)	\$6.65

### DAIRY CATTLE

LEVEL 1: Cowabunga!	# BU-08161 (2005)	\$5.75
LEVEL 2: Mooving Ahead	# BU-08162 (2005)	\$5.75
LEVEL 3: Rising to the Top	# BU-08163 (2005)	\$5.75

### DAIRY GOAT

LEVEL 1: Getting Your Goat	# BU-08352 (2006)	\$5.75
LEVEL 2: Stepping Out	# BU-08353 (2006)	\$5.75
LEVEL 3: Showing the Way	# BU-08354 (2006)	\$5.75

### DOGS

LEVEL 1: Wiggles & Wags	# BU-08166 (2005)	\$5.50
LEVEL 2: Canine Connection	# BU-08167 (2005)	\$5.50
LEVEL 3: Leading the Pack	# BU-08168 (2005)	\$5.50

### HORSE

LEVEL 1: Giddy Up & Go	# BU-01518Y (2015)	\$5.00
LEVEL 2: Head, Heart & Hooves	# BU-08054 (2004)	\$6.00
LEVEL 3: Stable Relationships	# 01520Y (2015)	\$6.00
LEVEL 4: Riding the Range	# BU-08056 (2004)	\$6.00
LEVEL 5: Jumping to New Heights	# 01522Y (2015)	\$6.00

### MEAT GOATS

LEVEL 1: Just Browsing	# BU-07909 (2003)	\$6.60
LEVEL 2: Growing with Meat Goats	# BU-07910 (2003)	\$6.60
LEVEL 3: Meating the Future	# BU-07911 (2003)	\$6.60

### POULTRY

LEVEL 1: Scratching the Surface	# BU-6363 (2003)	\$6.60
LEVEL 2: Testing Your Wings	# BU-6364 (2003)	\$6.60
LEVEL 3: Flocking Together	# BU-6365 (2001)	\$6.60

### RABBIT

LEVEL 1: What's Hoppening?	# BU-08080 (2004)	\$6.00
LEVEL 2: Making Tracks	# BU-08081 (2004)	\$6.00
LEVEL 3: All Ears!	# BU-08082 (2004)	\$6.00

### SHEEP

LEVEL 1: Rams, Lambs, & You	# BU-6367 (2003)	\$6.60
LEVEL 2: Shear Delight	# BU-6368 (2003)	\$6.00
LEVEL 3: Leading the Flock	# BU-6369 (2002)	\$5.00

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

<b>SMALL PETS 1</b>		
Pet Pals	# BU-6359 (2003)	\$6.60
<b>SMALL PETS 2</b>		
Scurrying Ahead	# BU-6360 (2002)	\$6.60
<b>SMALL PETS 3</b>		
Scaling the Heights	# BU-6361 (2002)	\$5.00
<b>GUINEA PIGS</b>		
Cavy Handbook: Guide to Guinea Pigs	# 4-H 215R (2012)	\$14.50
<b>SWINE</b>		
LEVEL 1: The Incredible Pig	# BU-08065 (2004)	\$6.60
LEVEL 2: Putting the Oink in Pig	# BU-08066 (2004)	\$5.00
LEVEL 3: Going Whole Hog	# BU-08067 (2004)	\$6.60
<b>VETERINARY SCIENCE 1</b>		
From Airedales to Zebras	# BU-08048 (2004)	\$6.60
<b>VETERINARY SCIENCE 2</b>		
All Systems Go	# BU-08049 (2004)	\$6.60
<b>VETERINARY SCIENCE 3</b>		
On The Cutting Edge	# BU-08050 (2004)	\$6.00

#### COUNTY-LEVEL ANIMAL SCIENCE PROJECT

#### SPECIAL ORDER RESOURCES FOR GROUPS & LEADERS IN ANIMAL SCIENCES

Embryology: Chick Quest Teacher Guide	# 4-H 167GPM (2016)	\$27.35
Embryology: Chick Quest Logbook	# 4-H 167R (set of 25) (2016)	\$57.50
Embryology: Chick 21-Day Calendar	# 167P (2016)	\$8.00
Beef Helper's Guide	# BU-08146 (2005)	\$1.30
Cat Helper's Guide	# BU-08151 (2005)	\$5.75
Dairy Cattle Helper's Guide	# BU-08164 (2005)	\$4.40
Dairy Goat Helper's Guide	# BU-08355 (2006)	\$4.50
Dog Helper's Guide	# BU-08169 (2005)	\$6.00
Horse Helper's Guide	# BU-08058 (2004)	\$3.20
Horse & Horsemanship	# CO 200 (2001)	\$7.50
Horse Science	# CO 201 (2001)	\$7.50
Meat Goat Helper's Guide	# BU-07912 (2003)	\$5.00
Poultry Helper's Guide	# BU-6366 (1995)	\$3.00
Rabbit Helper's Guide	# BU-08083 (2004)	\$3.70
Sheep Helper's Guide	# BU-6370 (2003)	\$3.60
Small Pet Group Activity Guide	# BU-6362 (2001)	\$0.90
Swine Helper's Guide	# BU-08068 (2004)	\$5.00
Vet Science Helper's Guide	# BU-08051 (2004)	\$6.00
The Normal Animal	# 4H 131 (2003)	\$4.50
ONLINE: Illinois 4-H Livestock Record	<a href="http://4h.extension.illinois.edu/clubs">4h.extension.illinois.edu/clubs</a>	

## CAREER & LEADERSHIP DEVELOPMENT PROJECTS

### CAREERS: BUILD YOUR FUTURE

Build Your Future Notebook	# 08561 (2015)	\$12.60
----------------------------	----------------	---------

### ENTREPRENEURSHIP

Be the "E" Entrepreneurship Guide	# BU-08035 (2004)	
<a href="https://shop4-h.org/products/entrepreneurship-curriculum-be-the-e-digital-download">https://shop4-h.org/products/entrepreneurship-curriculum-be-the-e-digital-download</a>		



\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

<b>MY FINANCIAL FUTURE 1</b>		
My Financial Future: Beginner	# 01441Y (2015)	\$8.50
<b>MY FINANCIAL FUTURE 2</b>		
My Financial Future: Advanced	# 01442Y (2015)	\$8.50
<b>MI FUTURO ECONOMICO – NIVEL PRINCIPIANTE</b>		
My Economic Future: Beginner Level	# 01442YES (2015)	\$11.25
<b>LEADERSHIP 1</b>		
Skills You Never Outgrow 1	# MC0630 (2009)	\$5.20
<b>LEADERSHIP 2</b>		
Skills You Never Outgrow 2	# MC0631 (2010)	\$5.10
<b>LEADERSHIP 3</b>		
Skills You Never Outgrow 3	# MC0632 (2011)	\$4.90
<b>COUNTY-LEVEL CAREER &amp; LEADERSHIP DEVELOPMENT PROJECT</b>		
<b>SPECIAL ORDER RESOURCES FOR GROUPS &amp; LEADERS IN CAREER &amp; LEADERSHIP</b>		
What's Leadership?	# MC0700 (2007)	\$1.50
Build Your Future Facilitator Guide	# 08562 (2015)	\$14.10
My Financial Future: Facilitator Guide	# 01443F (2015)	\$13.00
Be the "E" Helper Guide	# BU-08036 (2004)	\$4.40

## CREATIVE ARTS PROJECTS



<b>COMMUNICATIONS 1</b>		
Communications Module 1	# 01508F (2016)	\$6.30
<b>COMMUNICATIONS 2</b>		
Communications Module 2	# 01509F (2016)	\$6.30
<b>COMMUNICATIONS 3</b>		
Communications Module 3	# 01510F (2016)	\$6.30
<b>CREATIVE WRITING</b>		
The Writer in You	# 4-H 588 (2016)	\$8.95
<b>JOURNALISM</b>		
Journalism	# MB0200 (2003)	\$3.80
<b>PUBLIC SPEAKING</b>		
Finding Your Voice: Public Speaking	# 4-H 377 (2014)	\$8.65
<i>ADVANCED ONLINE RESOURCES:</i>		-
	<a href="http://4h.extension.illinois.edu/members/projects/communications">4h.extension.illinois.edu/members/projects/communications</a>	
<b>INTERIOR DESIGN</b>		
Design Decisions	# 4-H 1600 (2009)	\$10.30
<b>PHOTOGRAPHY 1</b>		
Focus on Photography	# PC-1 (2007)	\$6.50
New Photography 1	after current inventory	\$11.45
<b>PHOTOGRAPHY 2</b>		
Controlling the Image	# PC-2 (2007)	\$6.00
<b>PHOTOGRAPHY 3</b>		
Mastering Photography	# PC-3 (2007)	\$6.00

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

**THEATRE ARTS 1**

Play the Role: Acting Activities	# BU-08070 (2004)	\$4.00
----------------------------------	-------------------	--------

**THEATRE ARTS 3**

Set the Stage: Theatre Arts Stagecraft	# BU-08072 (2004)	\$4.00
----------------------------------------	-------------------	--------

**VIDEO FILMMAKING**

<i>ONLINE:</i> Filmmaking Studio Workshop	<a href="http://4-H.org/parents/curriculum/filmmaking">4-H.org/parents/curriculum/filmmaking</a>	
<i>ONLINE:</i> Illinois 4-H Filmmaker	<a href="http://web.extension.illinois.edu/4hfilmakers">web.extension.illinois.edu/4hfilmakers</a>	

**VISUAL ARTS: CHALK, CARBON, PIGMENT**

Getting Started in Art (Beginner)	# 4-H 592 (2012)	\$10.30
Sketchbook Crossroads (Advanced)	# BU-08140 (2005)	\$8.65
Portfolio Pathways (Advanced)	# BU-08141 (2005)	\$8.65

**VISUAL ARTS: CLAY**

Getting Started in Art (Beginner)	# 4-H 592 (2012)	\$10.30
Sketchbook Crossroads (Advanced)	# BU-08140 (2005)	\$8.65

**VISUAL ARTS: COMPUTER GENERATED ART**

Getting Started in Art (Beginner)	# 4-H 592 (2012)	\$10.30
Portfolio Pathways (Advanced)	# BU-08141 (2005)	\$8.65

**VISUAL ARTS: FIBER**

Getting Started in Art (Beginner)	# 4-H 592 (2012)	\$10.30
Sketchbook Crossroads (Advanced)	# BU-08140 (2005)	\$8.65
Exploring Fiber Arts	# MF0118 (2018)	\$3.50
<i>ONLINE:</i> Duct Tape Crafts	<a href="http://utah4h.org/discover/">utah4h.org/discover/</a>	-
<i>ONLINE:</i> 4-H Crochet	<a href="http://utah4h.org/discover/">utah4h.org/discover/</a>	-
<i>ONLINE:</i> The 4-H Crocheting Handbook	<a href="https://extension.usu.edu/sewing/ou-files/crocheting.pdf">https://extension.usu.edu/sewing/ou-files/crocheting.pdf</a>	-
<i>ONLINE:</i> Knitting Made Easy	<a href="https://www.redheart.com/files/patterns/pdf/J27-0001_KnittingMadeEasy_2.pdf">https://www.redheart.com/files/patterns/pdf/J27-0001_KnittingMadeEasy_2.pdf</a>	

**VISUAL ARTS: FOOD DECORATING**

Cake Decorating	# 4H 42500 (2013)	\$1.80
-----------------	-------------------	--------

**VISUAL ARTS: GLASS & PLASTIC**

Getting Started in Art (Beginner)	# 4-H 592 (2012)	\$10.30
Creating Stained Glass Projects	# MF0117 (2018)	\$1.50

**VISUAL ARTS: HERITAGE ARTS**

Getting Started in Art (Beginner)	# 4-H 592 (2012)	\$10.30
Sketchbook Crossroads (Advanced)	# BU-08140 (2005)	\$8.65
<i>ONLINE:</i> 4-H Crochet	<a href="http://utah4h.org/discover/">utah4h.org/discover/</a>	-
<i>ONLINE:</i> The 4-H Crocheting Handbook	<a href="https://extension.usu.edu/sewing/ou-files/crocheting.pdf">https://extension.usu.edu/sewing/ou-files/crocheting.pdf</a>	-
<i>ONLINE:</i> Knitting Made Easy	<a href="https://www.redheart.com/files/patterns/pdf/J27-0001_KnittingMadeEasy_2.pdf">https://www.redheart.com/files/patterns/pdf/J27-0001_KnittingMadeEasy_2.pdf</a>	-

**VISUAL ARTS: LEATHER**

<i>ONLINE:</i> 4-H Leather Craft Unit 1	<a href="https://csuextstore.com/4-h-leather-craft-unit-1">https://csuextstore.com/4-h-leather-craft-unit-1</a>	**\$3.00
<i>ONLINE:</i> 4-H Leather Craft Unit 2	<a href="https://csuextstore.com/leather-craft-unit-2">https://csuextstore.com/leather-craft-unit-2</a>	**\$3.00

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

ONLINE: 4-H Leather Craft Unit 3-7  
<https://csuextstore.com/4-h-leathercraft-units-3-7> \*\*\$3.00

ONLINE: 4-H Leather Craft Unit 8-10  
<https://csuextstore.com/leathercraft-units-8-10> \*\*\$2.00

**VISUAL ARTS: METAL**

Getting Started in Art (Beginner) # 4-H 592 (2012) \$10.30

ONLINE: 4-H Metal Enameling Member Guide -  
<https://fyi.extension.wisc.edu/wi4hpublications/metal-enameling-member-guide/>

**VISUAL ARTS: NATURE**

Getting Started in Art (Beginner) # 4-H 592 (2012) \$10.30

**VISUAL ARTS: PAPER**

Getting Started in Art (Beginner) # 4-H 592 (2012) \$10.30

ONLINE: Paper Crafts [utah4h.org/discover/](http://utah4h.org/discover/) -

**VISUAL ARTS: SCRAPBOOKING**

Getting Started in Art (Beginner) # 4-H 592 (2012) \$10.30

4-H Scrapbooking # MF0116 (2013) \$0.20

**VISUAL ARTS: 3-DIMENSIONAL MIXED MEDIA**

Getting Started in Art (Beginner) # 4-H 592 (2012) \$10.30

Sketchbook Crossroads (Advanced) # BU-08140 (2005) \$8.65

**VISUAL ARTS: WOOD**

Getting Started in Art # 4-H 592 (2012) \$10.30

**COUNTY-LEVEL CREATIVE ARTS PROJECT**

**SPECIAL ORDER RESOURCES FOR GROUPS & LEADERS IN CREATIVE ARTS**

Imagination in Action Beginner Guide # 08445 (2013) \$5.50

Imagination in Action Inter. Guide # 08446 (2013) \$5.50

Imagination in Action Advanced Guide # 08447 (2013) \$5.50

Theatre Arts Group Helper's Guide # BU-08073 (2004) \$4.00

Leathercraft Leader's Guide # LG2000 (1990) \*\*\$2.00

<https://csuextstore.com/leather-leader-guide>

Metal Enameling Leader Guide # CIR009 -

<https://fyi.extension.wisc.edu/wi4hpublications/metal-enameling-leader-guide/>

**ENVIRONMENTAL SCIENCES PROJECTS**



**CORN**

Corn# MJ0101 (2006) \$1.50

ONLINE: Crops Record [4h.extension.illinois.edu/members/projects/crops](http://4h.extension.illinois.edu/members/projects/crops)

**SMALL GRAINS**

Small Grains # MJ0110 (2006) \$1.80

ONLINE: Crops Record [4h.extension.illinois.edu/members/projects/crops](http://4h.extension.illinois.edu/members/projects/crops)

**SOYBEANS**

Soybeans # MJ0120 (2006) \$4.30

ONLINE: Crops Record [4h.extension.illinois.edu/members/projects/crops](http://4h.extension.illinois.edu/members/projects/crops)

**ENTOMOLOGY 1**

Teaming with Insects 1 # 08440 (2014) \$6.00

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

<b>ENTOMOLOGY 2</b>			
Teaming with Insects 2	# 08441 (2014)		\$6.00
<b>ENTOMOLOGY 3</b>			
Teaming with Insects 3	# 08442 (2014)		\$6.00
<b>BEEKEEPING 1</b>			
<i>ONLINE:</i> Understanding the Honey Bee		<a href="http://extension.purdue.edu/extmedia/4h/4-h-571-w.pdf">extension.purdue.edu/extmedia/4h/4-h-571-w.pdf</a>	
<b>BEEKEEPING 2</b>			
<i>ONLINE:</i> Working with Honey Bees		<a href="http://extension.purdue.edu/extmedia/4H/4-H-586-W.pdf">extension.purdue.edu/extmedia/4H/4-H-586-W.pdf</a>	
<b>BEEKEEPING 3</b>			
<i>ONLINE:</i> Advanced Beekeeping Methods		<a href="http://extension.purdue.edu/extmedia/4h/4-h-593-w.pdf">extension.purdue.edu/extmedia/4h/4-h-593-w.pdf</a>	
<b>GENERAL ENTOMOLOGY ONLINE RESOURCES</b>			
<i>ONLINE:</i> Guide to Preserving and Mounting Insects, Instructions for Insect Display Boxes, and Insect Identification Labels @ <a href="http://4h.extension.illinois.edu/members/projects/entomology">4h.extension.illinois.edu/members/projects/entomology</a> .			
<b>FORESTS OF FUN 1</b>			
Follow the Path	# BU-08038 (2004)		\$5.50
<b>FORESTS OF FUN 2</b>			
Reach for the Canopy	# BU-08039 (2004)		\$5.50
<b>FORESTS OF FUN 3</b>			
Explore the Deep Woods	# BU-08040 (2004)		\$5.50
<b>GEOLOGY</b>			
Introduction to the Study of the Earth	# MH 0603 (2016)		\$4.50
<b>FLORICULTURE A</b>			
Floriculture Level A	# 4-H-966 (2005)		\$6.35
<b>FLORICULTURE B</b>			
Floriculture Level B	# 4-H-967 (2005)		\$6.35
<b>FLORICULTURE C</b>			
Floriculture Level C	# 4-H-968 (2005)		\$6.35
<b>FLORICULTURE D</b>			
Floriculture Level D	# 4-H-969 (2005)		\$6.35
<b>VEGETABLE GARDENING A</b>			
See Them Sprout	# 4H1037 (2016)		\$8.00
<i>ONLINE:</i> Illinois Vegetable Guide: <a href="http://4h.extension.illinois.edu/members/projects/horticulture">4h.extension.illinois.edu/members/projects/horticulture</a>			
<b>VEGETABLE GARDENING B</b>			
Let's Get Growing	# BU-07163 (2004)		\$4.00
<i>ONLINE:</i> Illinois Vegetable Guide: <a href="http://4h.extension.illinois.edu/members/projects/horticulture">4h.extension.illinois.edu/members/projects/horticulture</a>			
<b>VEGETABLE GARDENING C</b>			
Take Your Pick	# BU-07164 (2004)		\$4.00
<i>ONLINE:</i> Illinois Vegetable Guide: <a href="http://4h.extension.illinois.edu/members/projects/horticulture">4h.extension.illinois.edu/members/projects/horticulture</a>			
<b>VEGETABLE GARDENING D</b>			
Growing Profits	# BU-07165 (2004)		\$4.00
<i>ONLINE:</i> Illinois Vegetable Guide: <a href="http://4h.extension.illinois.edu/members/projects/horticulture">4h.extension.illinois.edu/members/projects/horticulture</a>			
<b>EXPLORING YOUR ENVIRONMENT 1</b>			
Ecosystem Services	# 08410 (2010)		\$8.00
<b>EXPLORING YOUR ENVIRONMENT 2</b>			
Earth's Capacity	# 08411 (2010)		\$8.00

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

<b>NATURAL RESOURCES 1</b>		
Step Into Nature	# MH0101 (1999)	\$4.70
<b>NATURAL RESOURCES 2</b>		
Explore the Natural World	# MH0102 (1999)	\$1.50
<b>NATURAL RESOURCES 3</b>		
Blaze the Trail	# MH0103 (1999)	\$1.50
<b>OUTDOOR ADVENTURES 1</b>		
Hiking Trails	# BU-08043 (2004)	\$2.30
<b>OUTDOOR ADVENTURES 2</b>		
Camping Adventures	# BU-08044 (2004)	\$2.30
<b>OUTDOOR ADVENTURES 3</b>		
Backpacking Expeditions	# BU-08045 (2004)	\$2.30
<b>SPORTFISHING 1</b>		
Take the Bait	# BU-07598 (2001)	\$6.60
<b>SPORTFISHING 2</b>		
Reel in the Fun	# BU-07599 (2001)	\$6.60
<b>SPORTFISHING 3</b>		
Cast Into the Future	# BU-07600 (2001)	\$4.00
<b>WILDLIFE 1</b>		
<i>ONLINE:</i> Wildlife 1:		**\$3.00
	<a href="http://mdc.itap.purdue.edu/subcategory.asp?subCatID=408&amp;CatID=16">mdc.itap.purdue.edu/subcategory.asp?subCatID=408&amp;CatID=16</a>	
<b>WILDLIFE 2</b>		
<i>ONLINE:</i> Wildlife 2		**\$3.00
	<a href="http://mdc.itap.purdue.edu/subcategory.asp?subCatID=408&amp;CatID=16">mdc.itap.purdue.edu/subcategory.asp?subCatID=408&amp;CatID=16</a>	
<b>WILDLIFE 3</b>		
<i>ONLINE:</i> Wildlife 3		**\$3.00
	<a href="http://mdc.itap.purdue.edu/subcategory.asp?subCatID=408&amp;CatID=16">mdc.itap.purdue.edu/subcategory.asp?subCatID=408&amp;CatID=16</a>	
<b>PLANTS &amp; SOILS 1</b>		
It's More Than Just Dirt	# 380-020 (2007)	\$3.50
<b>PLANTS &amp; SOILS 2</b>		
Stems and Stamens	# 380-021 (2007)	\$3.50
<b>PLANTS &amp; SOILS 3</b>		
Sprouting Out and Growing Up	# 380-022 (2007)	\$2.90
<b>WEATHER 1</b>		
Level 1: Weather and Climate Science	# MH 1023 (2015)	**\$3.00
	<a href="https://mdc.itap.purdue.edu/item.asp?Item_Number=4-H-1023-W">https://mdc.itap.purdue.edu/item.asp?Item_Number=4-H-1023-W</a>	
<b>WEATHER 2</b>		
Level 2: Weather and Climate Science	# MH 1024-W (2015)	**\$3.00
	<a href="https://mdc.itap.purdue.edu/item.asp?Item_Number=4-H-1024-W">https://mdc.itap.purdue.edu/item.asp?Item_Number=4-H-1024-W</a>	
<b>WEATHER 3</b>		
Level 3: Weather and Climate Science	# MH 1025-W (2015)	**\$3.00
	<a href="https://mdc.itap.purdue.edu/item.asp?Item_Number=4-H-1025-W">https://mdc.itap.purdue.edu/item.asp?Item_Number=4-H-1025-W</a>	

#### COUNTY-LEVEL ENVIRONMENT PROJECT

#### SHOOTING SPORTS

All youth wishing to take a shooting sports project must be enrolled in a 4-H club under the supervision of a certified shooting sports instructor. **Youth may not enroll independently.**

#### SHOOTING SPORTS: RIFLE .22 CALIBER & AIR RIFLE

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

Rifle Member Record Book	# 750 (2012)	\$8.50
<b>SHOOTING SPORTS: ARCHERY</b>		
Archery Member Record Book	# 751 (2012)	\$8.50
<b>SHOOTING SPORTS: SHOTGUN</b>		
Shotgun Member Record Book	# 752 (2011)	\$8.50
<b>SHOOTING SPORTS: AIR &amp; .22 CALIBER PISTOL</b>		
Pistol Member Record Book	# 753 (2016)	\$8.50
<b>SHOOTING SPORTS: HUNTING &amp; OUTDOOR SKILLS</b>		
Hunting/Wildlife Record Book	# 754 (2014)	\$8.50

### SPECIAL ORDER RESOURCES FOR GROUPS & LEADERS IN ENVIRONMENTAL SCIENCES

Agriculture: Acres of Adventures 1	# BU-08330	\$5.80
Agriculture: Acres of Adventures 2	# BU-08331	\$6.00
There's No New Water	# 08420 (2010)	\$11.70
Scientific Inquiry with Butterflies	# MH0500 (2007)	\$13.00
ONLINE: 4-H Beekeeping Helper Guide <a href="http://extension.purdue.edu/extmedia/4h/4-h-576-w.pdf">extension.purdue.edu/extmedia/4h/4-h-576-w.pdf</a>		-
Entomology 1-3 Helper Guide	# 08443 (2014)	\$6.00
Helper's Guide for Vegetable Gardening	# BU-07166 (2004)	\$5.90
Exploring Your Environment Guide	# 08412 (2010)	\$5.30
Outdoor Adventures Helper's Guide	# BU-08046 (2004)	\$6.60
Forestry Helper's Guide	# BU-08041 (2004)	\$6.60
Sportfishing Helpers Guide	# BU-07601 (2002)	\$4.00
ONLINE: 4-H Wildlife 1, 2, 3 Facilitator Guides <a href="http://mdc.itap.purdue.edu/subcategory.asp?subCatID=408&amp;CatID=16">mdc.itap.purdue.edu/subcategory.asp?subCatID=408&amp;CatID=16</a>		**\$3.00
Weather and Climate Science Facilitator's Guide 1-3 <a href="https://mdc.itap.purdue.edu/newsearch.asp?subCatID=406%20&amp;CatID=16">https://mdc.itap.purdue.edu/newsearch.asp?subCatID=406%20&amp;CatID=16</a>		**\$2.50
Archery Instructor Manual	SSA (2010)	\$17.50
Rifle Instructor Manual	SSR (2010)	\$17.50
Shotgun Instructor Manual	SSS (2010)	\$17.50
Shooting Sports Coordinator Manual	SSC (2010)	\$17.50
Hunting & Wildlife Instructor Manual	SSH (2010)	\$17.50
Pistol Instructor Manual	SSP (2010)	\$17.50

## GLOBAL CIVIC ENGAGEMENT PROJECTS



### CIVIC ENGAGEMENT 1

All About Me	# MC0240 (2003)	\$4.00
--------------	-----------------	--------

### CIVIC ENGAGEMENT 2

My Neighborhood	# MC0241-R12 (2012)	\$4.30
-----------------	---------------------	--------

### CIVIC ENGAGEMENT 3

My Community and Me	# MC0242 (2004)	\$1.90
---------------------	-----------------	--------

### SERVICE LEARNING 1

Agents of Change	# BU-08182 (2005)	\$6.60
------------------	-------------------	--------

### SERVICE LEARNING 2

Raise Your Voice	# BU-08183 (2005)	\$6.60
------------------	-------------------	--------

### COLLECTIBLES

My Favorite Things	# 4-H 496 (2016)	\$7.75
--------------------	------------------	--------

### EXPLORATORY

Welcome to 4-H: An Introduction to 4-H	# 01517 (2015)	\$8.00
----------------------------------------	----------------	--------

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

Bienvenidos a 4-H	# 01517ES (2015)	\$8.00
<b>FAMILY HERITAGE</b>		
Family History Treasure Hunt (2018)	4H442	\$12.50
<b>PASSPORT TO THE WORLD</b>		
4-H Passport to the World	# MC0510 (2010)	\$2.10
<b>DIVERSITY &amp; CULTURAL AWARENESS</b>		
Seeing i2i: Adventures	# 4-H 6510 (2015)	\$9.15

#### COUNTY-LEVEL CIVIC ENGAGEMENT PROJECT

#### SPECIAL ORDER RESOURCES FOR GROUPS & LEADERS IN GLOBAL CIVIC ENGAGEMENT

ONLINE: Exploring the Treasures Helper's Guide

[4-h.org/parents/curriculum/exploring-treasures-of-4-h/#helpers-guide](http://4-h.org/parents/curriculum/exploring-treasures-of-4-h/#helpers-guide) -

WeConnect

<https://shop4-h.org/products/citizenship-curriculum-weconnect-facilitators-guide>

iQue Rico! La Cultura Bilingual Guide	# BU-08180 (2005)	\$8.00
Service Learning Helper Guide	# BU-08184 (2005)	\$3.70
Seeing i2i Leader's Guide	# 4-H 6511 (2015)	\$9.15
4-H Intercultural Leader Guide	# LC0502 (2011)	\$0.30

## HEALTHY LIVING & NUTRITION PROJECTS



### CHILD DEVELOPMENT

*Manual will be available after January 1, 2020*

#### COOKING 101

4-H Cooking 101	# 01512Y (2015)	\$12.00
-----------------	-----------------	---------

#### COOKING 201

4-H Cooking 201	# 01513Y (2015)	\$12.00
-----------------	-----------------	---------

#### COOKING 301

4-H Cooking 301	# 01514Y (2015)	\$12.00
-----------------	-----------------	---------

#### COOKING 401

4-H Cooking 401	# 01515Y (2015)	\$12.00
-----------------	-----------------	---------

#### FOOD SCIENCE 1

What's on Your Plate? 1	# 01411Y (2014)	\$11.50
-------------------------	-----------------	---------

#### FOOD SCIENCE 2

What's on Your Plate? 2	# 01412Y (2014)	\$11.50
-------------------------	-----------------	---------

#### FOOD SCIENCE 3

What's on Your Plate? 3	# 01413Y (2014)	\$11.50
-------------------------	-----------------	---------

#### FOOD SCIENCE 4

What's on Your Plate? 4	# 01414Y (2014)	\$11.50
-------------------------	-----------------	---------

#### SPORTS NUTRITION

Sports Nutrition: Ready, Set, Grow	#4H463	\$10.25
------------------------------------	--------	---------

#### FOOD PRESERVATION

Can My Tomatoes	# PIU-Tom (2014)	\$4.50
-----------------	------------------	--------

ONLINE: [https://nchfp.uga.edu/how/can7\\_jam\\_jelly.html](https://nchfp.uga.edu/how/can7_jam_jelly.html) -

Make My Pickles	# PIU-Pick (2014)	\$4.50
-----------------	-------------------	--------

Freeze My Fruits and Veggies	# PIU-Freeze (2014)	\$4.50
------------------------------	---------------------	--------

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

Dry My Fruits	# PIU-Dry (2014)	\$4.50
Can My Vegetables	# PIU-Can (2014)	\$4.50
<b>HEALTH 1</b>		
First Aid in Action	# BU-08174 (2005)	\$6.60
<b>HEALTH 2</b>		
Staying Healthy	# BU-08175 (2005)	\$6.60
<b>HEALTH 3</b>		
Keeping Fit	# BU-08176 (2005)	\$6.60
<b>COUNTY-LEVEL HEALTHY LIVING / NUTRITION PROJECT</b>		
<b>SPECIAL ORDER RESOURCES FOR GROUPS &amp; LEADERS IN HEALTHY LIVING/NUTRITION</b>		
4-H Cooking Helper's Guide	# 01516F (2015)	\$7.50
What's On Your Plate? Unit 1 Guide	# 01415F (2014)	\$15.00
What's On Your Plate? Unit 2 Guide	# 01416F (2014)	\$15.00
What's On Your Plate? Unit 3 Guide	# 01417F (2014)	\$15.00
What's On Your Plate? Unit 4 Guide	# 01418F (2014)	\$15.00
Food Preservation for Leader's Guide	# PIU-LG (2014)	\$3.70
4-H Foods Demo Guide	# ME0385 (2008)	-
Delivering Dynamic Demonstrations	# ME0386 (2010)	\$1.40

## STEM PROJECTS



<b>AEROSPACE 2</b>		
Lift-Off # BU-6843 (2003)	\$6.60	
<b>AEROSPACE 3</b>		
Reaching New Heights	# BU-6844 (2003)	\$6.60
<b>AEROSPACE 4</b>		
Pilot in Command	# BU-6845 (2003)	\$6.60
<b>BICYCLE 1</b>		
Bicycling for Fun	# BU-08334 (2006)	\$6.60
<b>BICYCLE 2</b>		
Wheels in Motion	# BU-08335 (2006)	\$6.60
<b>STEAM CLOTHING 1</b>		
FUNDamentals	# 4H 2210 (2014)	**\$9.95
	<a href="https://marketplace.unl.edu/ne4h/4h2220a-7644.html">https://marketplace.unl.edu/ne4h/4h2220a-7644.html</a>	
<b>STEAM CLOTHING 2</b>		
Simply Sewing	# 4H 2220 (2014)	**\$4.95
	<a href="https://marketplace.unl.edu/default/4h2220a-7645.html">https://marketplace.unl.edu/default/4h2220a-7645.html</a>	
<b>STEAM CLOTHING 3</b>		
A Stitch Further	# 4H 2230 (2014)	\$13.50
<b>SHOPPING IN STYLE 1-6</b>		
Shopping in Style	# 4H4510 (2013)	
	<a href="https://marketplace.unl.edu/ne4h/4h435dl.html">https://marketplace.unl.edu/ne4h/4h435dl.html</a>	
<b>COMPUTER SCIENCE VISUAL-BASED PROGRAMMING</b>		
Computer Science Through Scratch	# 01606Y (2016)	\$12.60
<b>COMPUTER SCIENCE TEXT-BASED PROGRAMMING</b>		
ONLINE: <a href="http://go.illinois.edu/4Hcs">go.illinois.edu/4Hcs</a>		-

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

<b>ELECTRICITY 1</b>		
Magic of Electricity	# BU-6848 (2003)	\$6.60
<b>ELECTRICITY 2</b>		
Investigating Electricity	# BU-6849 (2002)	\$6.60
<b>ELECTRICITY 3</b>		
Wired for Power	# BU-6850 (2002)	\$6.60
<b>ELECTRICITY 4</b>		
Entering Electronics	# BU-6851 (2002)	\$6.60
<b>ROBOTICS 1</b>		
Robotics 1 with EV3	# 4-H 507 (2015)	\$8.60
<b>ROBOTICS 2</b>		
Robotics 2 with EV3	# 4-H 508 (2016)	\$8.60
<b>ROBOTICS 3</b>		
<i>ONLINE</i> : <a href="http://go.illinois.edu/4Hrobot">go.illinois.edu/4Hrobot</a>		-
<b>JUNK DRAWER ROBOTICS LEVEL 1</b>		
Give Robots a Hand Presenter's Guide	# 08431 (2011)	\$7.50
Youth Notebook	# 08435 (2011)	\$6.60
<b>JUNK DRAWER ROBOTICS LEVEL 2</b>		
Robots on the Move Presenter's Guide	# 08432 (2011)	\$7.50
Youth Notebook	# 08435 (2011)	\$6.60
<b>JUNK DRAWER ROBOTICS LEVEL 3</b>		
Mechatronics Presenter's Guide	# 08433 (2011)	\$9.20
Youth Notebook	# 08435 (2011)	\$6.60
<b>SMALL ENGINES 1</b>		
Crank It Up	# BU-08186 (2005)	\$6.60
<b>SMALL ENGINES 2</b>		
Warm It Up	# BU-08187 (2005)	\$6.60
<b>SMALL ENGINES 3</b>		
Tune It Up	# BU-08188 (2005)	\$6.60
<b>TECHNOLOGIES: 3-D PRINTING AND DESIGN</b>		
<i>ONLINE</i> : <a href="http://go.illinois.edu/4Htechnology">go.illinois.edu/4Htechnology</a>		-
<b>TECHNOLOGIES: UNMANNED AERIAL VEHICLES/SYSTEMS: DRONES</b>		
<i>ONLINE</i> : <a href="http://go.illinois.edu/4Hdrones">go.illinois.edu/4Hdrones</a>		-
<b>TRACTOR A</b>		
Starting Up	# 4-H-961 (2005)	\$6.35
<b>TRACTOR B</b>		
Tractor Operation	# 4-H-962 (2005)	\$6.35
<b>TRACTOR C</b>		
Moving Out	# 4-H-963 (2005)	\$6.35
<b>TRACTOR D</b>		
Learning More	# 4-H-964 (2005)	\$6.35
<b>WELDING</b>		
Arcs and Sparks	# 4-H 573 (2007)	\$8.65
<b>WOODWORKING 1</b>		
Measuring Up	# BU-6875 (2003)	\$6.60
<b>WOODWORKING 2</b>		
Making the Cut	# BU-6876 (2003)	\$6.60

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

### WOODWORKING 3

Nailing It Together	# BU-6877 (2002)	\$6.60
---------------------	------------------	--------

### WOODWORKING 4

Finishing Up	# BU-6878 (2002)	\$6.60
--------------	------------------	--------

### COUNTY-LEVEL STEM PROJECT

#### SPECIAL ORDER RESOURCES FOR GROUPS & LEADERS IN STEM

Flight Crew: Aerospace Group Guide	# BU-6846 (2003)	\$6.60
Maker's Guide to Sewing Stuff	# 4H 2240 (2014)	**\$4.95
<a href="https://marketplace.unl.edu/ne4h/curriculum/featured-curriculum/4h2220a-7645.html">https://marketplace.unl.edu/ne4h/curriculum/featured-curriculum/4h2220a-7645.html</a>		
Beyond the Needle	# 4H 2250 (2014)	\$9.50
Bicycle Helper's Guide	# BU-08336 (2006)	\$6.60
Discovering Computer Science & Programming through Scratch Guide	# 01607F (2016)	\$12.60
Electric Group Helper's Guide	# BU-6852 (1999)	\$6.60
Helper's Guide: Exploring Spaces	# CD-08358 (2006)	\$7.20
Small Engines Helper's Guide	# BU-08189 (2005)	\$6.60
Woodworking Helper's Guide	# BU-6879 (2002)	\$6.60

### CLOVERBUDS for youth 5 to 7 years of age



#### CLOVERBUD PROJECT

#### SPECIAL ORDER RESOURCES FOR CLOVERBUD LEADERS

Aerospace Pre-Flight Member Book	# BU-6842 (2003)	\$6.60
Aerospace Leader Guide	# BU-6846 (1998)	\$6.60
Bicycling for Fun	# BU-08334 (2006)	\$6.60
Bicycle Helper's Guide	# BU-08336 (2006)	\$6.60
ONLINE: Exploring the Treasures of 4-H Helper Guide	<a href="http://4-h.org/parents/curriculum/exploring-treasures-of-4-h/#!helpers-guide">4-h.org/parents/curriculum/exploring-treasures-of-4-h/#!helpers-guide</a>	-
ONLINE: Expressive Arts	<a href="http://utah4h.org/discover">utah4h.org/discover</a>	-
ONLINE: 4-H Craft Beading:	<a href="http://utah4h.org/discover">utah4h.org/discover</a>	-
Exploring Farm Animals Activity Guide	# BU-06350 (2001)	\$0.70
¡Que Rico! La Cultura Bilingual Guide	# BU-08180 (2005)	\$8.00
ONLINE: 4-H Science & Technology Clubs	<a href="http://utah4h.org/discover">utah4h.org/discover</a>	-
Vegetable Gardening: See Them Sprout	# BU-07162 (2004)	\$6.20
Helper's Guide for Vegetable Gardening	# BU-07166 (2004)	\$5.90
Vet Science: From Airedales to Zebras	# BU-08048 ((2004)	\$6.65
Helper's Guide: Veterinary Science	# BU-08051 (2004)	\$6.65
The Big Book of 4-H Cloverbud Activities	# 4-H 710GPM (2016)	\$15.20
Cloverbud Program: Series 2 Curriculum	# 4H 711 GPM (2000)	\$1.20
ONLINE: Personal Development Guide	<a href="http://utah4h.org/discover">utah4h.org/discover</a>	-
ONLINE: Cloverbuds - Animal Science: Caring for a Pet	<a href="https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD001.pdf">https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD001.pdf</a>	-
ONLINE: Cloverbuds – Plant Science: Green & Growing	<a href="https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD002.pdf">https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD002.pdf</a>	-
ONLINE: Cloverbuds – Science, Engineering & Technology: Where in the World	<a href="https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD003.pdf">https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD003.pdf</a>	-
ONLINE: Cloverbuds – Science, Engineering & Technology: Exploring Electricity	<a href="https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD004.pdf">https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD004.pdf</a>	-
ONLINE: Cloverbuds – Science, Engineering & Technology: Way Cool Science	<a href="https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD005.pdf">https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD005.pdf</a>	-

\*\* These resources are available for purchase from the independent site listed and subject to change without notice.

- ONLINE:* Cloverbuds – Personal Development & Service Learning: Friends & Me -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD006.pdf>
- ONLINE:* Cloverbuds Citizenship: Setting the Table -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD007.pdf>
- ONLINE:* Cloverbuds Citizenship: Rooted in Community -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD008.pdf>
- ONLINE:* Cloverbuds Citizenship: Cultural Kaleidoscope: American Indians -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD009.pdf>
- ONLINE:* Cloverbuds – Environmental & Earth Sciences: Nature Explorers -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD010.pdf>
- ONLINE:* Cloverbuds – Environmental & Earth Sciences: Insect Investigations -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD011.pdf>
- ONLINE:* Cloverbuds – Communication & Expressive Art: Printing with Nature -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD012.pdf>
- ONLINE:* Cloverbuds – Communication & Expressive Art: Building Works of Art -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD013.pdf>
- ONLINE:* Cloverbuds – Consumer & Family Science: Needlepoint on Plastic Canvas -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD014.pdf>
- ONLINE:* Cloverbuds – Consumer & Family Science: Textile Creations -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD015.pdf>
- ONLINE:* Cloverbuds – Consumer & Family Science: Color Your World -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD016.pdf>
- ONLINE:* Cloverbuds – Healthy Living: Dairy Treats -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD017.pdf>
- ONLINE:* Cloverbuds – Healthy Living: Food Adventurers -  
<https://www.ndsu.edu/fileadmin/4h/Cloverbuds/FD018.pdf>



**COLLEGE OF AGRICULTURAL, CONSUMER & ENVIRONMENTAL SCIENCES**

University of Illinois | U.S. Department of Agriculture | Local Extension Councils Cooperating  
University of Illinois Extension provides equal opportunities in programs and employment.