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# 2024-25 Publications Order Form for Illinois 4-H Projects

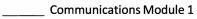
Project learning is an important part of the 4-H club experience. The following resources are available to support you in your journey. The project list is by category under the heading project book titles found in the Illinois 4-H Project Guide. **ORDER FORMS ARE DUE TO THE EXTENSION OFFICE BY JANUARY 1, 2025 OR MARCH 1, 2025.** 

	HORSE
<b>ANIMAL SCIENCE PROJECTS</b>	80 LEVEL 1: Giddy Up & Go
	LEVEL 2: Head, Heart & Hooves
BEEF LEVEL 1: Bite into Beef	LEVEL 3: Stable Relationships
LEVEL 1: Bite into Beer	LEVEL 4: Riding the Range
LEVEL 2: Here's the been LEVEL 3: Leading the Charge	LEVEL 5: Jumping to New Heights
	Horses & Horsemanship
	Horse Science
CATS	
LEVEL 1: Purr-fect Pals!	MEAT GOAT
LEVEL 2: Climbing Up	LEVEL 1: Just Browsing
LEVEL 3: Leaping Forward	LEVEL 1: Just blowsing LEVEL 2: Growing with Meat Goats
	LEVEL 2. Growing with Meat Goals
DAIRY CATTLE	
LEVEL 1: Cowabunga!	POULTRY
LEVEL 2: Mooving Ahead	LEVEL 1: Scratching the Surface
LEVEL 3: Rising to the Top	LEVEL 2: Testing Your Wings
	LEVEL 3: Flocking Together
DAIRY GOATS	3 0
LEVEL 1: Getting Your Goat	
LEVEL 1: Getting Four Goat	RABBIT
LEVEL 2: Stepping Out	LEVEL 1: What's Hoppening?
	LEVEL 2: Making Tracks
DOGS	LEVEL 3: All Ears!
LEVEL 1: Wiggles & Wags	
LEVEL 2: Canine Connection	n
LEVEL 3: Leading the Pack	SHEEP
	LEVEL 1: Rams, Lambs, & You
	LEVEL 2: Shear Delight
Small Pets	LEVEL 3: Leading the Flock
LEVEL 1: Pet Pals	
Level 2: Scurrying Ahead	
Level 3: Scaling the Heights	
Cavy Handbook: Guide to Gu	inea Pigs SWINE
	LEVEL 1: The Incredible Pig
	LEVEL 2: Putting the Oink in Pig
Veterinary Science	LEVEL 3: Going Whole Hog
Level 1: From Airedales to Z	ebras
Level 2: All Systems Go Level 3: On the Cutting Edge	

Club:

# **CAREER & LEADERSHIP DEVELOPMENT PROJECTS**

#### \_\_ COMMUNICATIONS



- \_\_\_\_\_ Communications Module 2
- \_\_\_\_\_ Communications Module 3
- \_\_\_\_\_ PUBLIC SPEAKING: Finding Your Voice
- \_\_\_\_\_ Journalism, News & Social Media (Will provide pdf to enrolled youth and update
- link to purchase book when available on Shop 4-H).

## CAREER DEVELOPMENT

- \_\_\_\_\_ Build Your Future Notebook
- \_\_\_\_\_ Be the "E" Entrepreneurship Guide Digital Download

# \_ CONSUMER EDUCATION

- \_\_\_\_\_ My Financial Future Beginner Youth Notebook
- \_\_\_\_\_ My Financial Future Advanced Youth Notebook

#### \_\_\_ LEADERSHIP

- \_\_\_\_\_ Level 1: Skills You Never Outgrow 1
- \_\_\_\_\_ Level 2: Skills You Never Outgrow 2
- \_\_\_\_\_ Level 3: Skills You Never Outgrow 3

#### \_\_\_\_ Babysitting

\_\_\_\_\_ Illinois 4-H Babysitting Project Resources

# **CIVIC ENGAGEMENT PROJECTS**

## \_\_\_\_\_ CIVIC ENGAGEMENT

- \_\_\_\_\_ Citizenship: Level 1 All About Me
- \_\_\_\_\_ Citizenship: Level 2 My Neighborhood
- \_\_\_\_\_ Citizenship: Level 3 My Community and Me

## **COMMUNITY SERVICE**

- \_\_\_\_\_ Service Learning Level 1: Agents of Change
- \_\_\_\_\_ Service Learning Level 2: Raise Your Voice

## **FAMILY HERITAGE**

\_\_\_\_\_ Family History Treasure Hunt

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\_\_\_\_\_ 4-H Passport to the World

## \_ DIVERSITY & CULTURAL AWARENESS

- \_\_\_\_\_ Diversity: The Source of Our Strength
  - (use above if working individually)
- \_\_\_\_\_ Seeing i2i: Adventures (use if working as a club)



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EXPLORATORY PROJECTS	
	IS CATEGORY ARE A GREAT OPPORTUNITY FOR AN INTRODUCTORY
Welcome to 4-H: An Introduction t         Exploring the Treasures of 4-H         Bienvenidos a 4-H         My Favorite Things (Collectibles)	о 4-Н

# **CREATIVE AND CULTURAL ARTS PROJECTS**

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**CREATIVE WRITING** \_\_\_\_ CREATIVE WRITING: The Writer in You

# **INTERIOR DESIGN**

\_\_\_\_\_ Design Decisions

# PHOTOGRAPHY

- \_\_\_\_\_ Level 1: Photography Basics
- \_\_\_\_\_ Level 2: Next Level Photography
- \_\_\_\_\_ Level 3: Mastering Photography

# THEATRE ARTS

- \_\_\_\_\_ Level 1: Beginner
- \_\_\_\_\_ Level 2: Intermediate
- \_\_\_\_ Level 3: Advanced

## VIDEO

\_ 4-H Filmmaking Workshop Series

# VISUAL ARTS: (CHALK/CARBON/PIGMENT, CLAY, COMPUTER-GENERATED ART, FIBER, FOOD DECORATING, GLASS & PLASTIC, HERITAGE ARTS, LEATHER, METAL, NATURE, PAPER, SCRAPBOOKING, 3-DIMENSIONAL, WOOD)

**RECOMMENDED RESOURCE**: (This is a great starting place for all projects in this area) \_\_\_\_\_ Getting Started in Art (Beginner)

# Chalk, Carbon, Pigment

- \_\_\_\_\_ Level 1: Sketchbook Crossroads
- \_\_\_\_\_ Level 2: Portfolio Pathways
- Elements & Principles of Design Card
- \_\_\_\_ Getting Started in Art (Beginner)

## **Computer Generated Art**

Clay

\_\_\_\_\_ Getting Started in Art (Beginner)

Name:	
Club:	
Fiber	_ Exploring Fiber Arts
	4-H Crochet
	_ Knitting Made Easy
	_ Duct Tape Crafts PDF
Food Decoratin	g
	_ Cake Decorating PDF
Glass & Plastic	
	Creating Stained Glass Projects
-	ure, Wood & 3-Dimensional Mixed Media Getting Started in Art (Beginner)
Leather	
	Unit 1 - Introduction to Leathercraft & Creative Stamping
	_ Unit 2 – Beginning Leather Carving
	_ 4-H Leather Craft Unit 3-7
	4-H Leather Craft Unit 8-10
Metal	
	_ 4-H Metal Enameling Member Guide
Paper	_ Paper Crafts
Quilting	
	_ You Can Quilt
	_ Quilting is Best Better
Scrapbooking	
	_ 4-H Scrapbooking Digital Download
сіотн	ING & TEXTILES
	Clothing 1: FUNdamentals
	Clothing 1: FUNdamentals Digital
	Clothing 2: Simply Sewing
	Clothing 2: Simply Sewing Digital
	_ Clothing 3: A Stitch Further
	_ Clothing 3: A Stitch Further Digital
	_ Shopping in Style Digital
	_ Steam Clothing: Beyond the Needle
	_ Maker's Guide to Sewing Stuff
	Clothing Embellishment Costume Design

Club:

# **ENVIRONMENTAL SCIENCES PROJECTS**

#### ENTOMOLOGY

- \_\_\_\_\_ Teaming with Insects 1
- \_\_\_\_\_ Teaming with Insects 2
- \_\_\_\_\_ Teaming with Insects 3

#### BEEKEEPING

- \_\_\_\_\_ Level 1: Understanding the Honey Bee
- \_\_\_\_\_ Level 2: Working with Honey Bees
- Level 3: Advanced Beekeeping Methods

# \_\_\_\_\_ FORESTRY

- \_\_\_\_\_ Level 1: Follow the Path
- \_\_\_\_\_ Level 2: Reach for the Canopy
- \_\_\_\_\_ Level 3: Explore the Deep Woods

# GEOLOGY

\_\_\_\_\_ Introduction to the Study of the Earth

## **\_ NATURAL RESOURCES & OUTDOOR LIVING**

EXPLORING YOUR ENVIRONMENT

- \_\_\_\_\_ Exploring your Environment: Ecosystem Services
- \_\_\_\_\_ Exploring your Environment: Earth's Capacity

#### OUTDOOR ADVENTURES

- \_\_\_\_\_ Level 1: Hiking Trails
- \_\_\_\_\_ Level 2: Camping Adventures
- \_\_\_\_\_ Level 3: Backpacking Expeditions

#### **FISHING & WILDLIFE**

#### SPORTFISHING

- \_\_\_\_\_ Level 1: Take the Bait
- \_\_\_\_\_ Level 2: Reel in the Fun
- \_\_\_\_\_ Level 3: Cast Into the Future

#### WILDLIFE

- \_\_\_\_\_ Wildlife Science Level 1 Digital
- \_\_\_\_\_ Wildlife Science Level 2 Digital
- \_\_\_\_\_ Wildlife Science Level 3 Digital

#### WEATHER

- \_\_\_\_\_ Level 1: Weather and Climate Science
- \_\_\_\_\_ Level 2: Weather and Climate Science
- \_\_\_\_\_ Level 3: Weather and Climate Science



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# **GARDENING, AGRICULTURE & FOOD ACCESS**



EXHIBIT NOTE: While not a standalone exhibit opportunity, Food Access projects are encouraged as a focus area under any of the following categories: Vegetable Gardening Innovation Class, Leadership, Civic Engagement and Service Learning.

CRO	DC
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- \_\_\_\_\_ Corn
- \_\_\_\_\_ Small Grains
- \_\_\_\_\_ Soybeans \_\_\_\_\_ Crops Record

## HORTICULTURE

- \_\_\_\_\_ Gardening Level A: See Them Sprout
- Gardening Level B: Let's Get Growing
- \_\_\_\_\_ Gardening Level C: Take Your Pick
- \_\_\_\_\_ Gardening Level D: Growing Profits
- \_\_\_\_\_ Floriculture Level A
- \_\_\_\_\_ Floriculture Level B
- \_\_\_\_\_ Floriculture Level C
- \_\_\_\_\_ Floriculture Level D
- \_\_\_\_\_ Illinois Vegetable Guide:

# \_\_\_\_ COVER CROPS

\_\_\_\_\_ Cover Crop Science: An Inquiry-based project book

## \_\_\_ PLANTS & SOILS

(Free PDF resources from Virginia Cooperative Extension)

- \_\_\_\_\_ It's More Than Just Dirt PDF
- \_\_\_\_\_ Stems and Stamens PDF
- \_\_\_\_\_ Sprouting Out and Growing Up PDF

# **HEALTHY LIVING PROJECTS**



# FOOD & NUTRITION

COOKING

- \_\_\_\_\_ 4-H Cooking 101
- \_\_\_\_\_ 4-H Cooking 201
- \_\_\_\_\_ 4-H Cooking 301
- \_\_\_\_\_ 4-H Cooking 401
- \_\_\_\_\_ Global Gourmet

## FOOD SCIENCE

- Science Fun with Dairy Foods
- \_\_\_\_\_ Science Fun with Kitchen Chemistry
- What's on Your Plate? Unit 1 Youth Science Journal
- What's on Your Plate? Unit 2 Youth Science Journal
- What's on Your Plate? Unit 3 Youth Science Journal
- \_\_\_\_\_ What's on Your Plate? Unit 4 Youth Science Journal

lub:	
FOOD PRESERVA	ATION
	Home Food Preservation: Boiling Water Canning
	_ Home Food Preservation: Drying Project
	_ Home Food Preservation: Freezing
	_ Home Food Preservation: Pressure Canning
HEALTH	
	_ Sports Nutrition: Ready, Set, Grow
	Everyday Food and Fitness
	Your Thoughts Matter: Navigating Mental Health
	Your Feelings Matter
	Health Exploration & Innovation

# **STEM: SCIENCE, TECHNOLOGY, ENGINEERING & MATH PROJECTS**



# \_ AEROSPACE

Name:\_

- \_\_\_\_\_ Level 1: Pre-Flight
- \_\_\_\_\_ Level 2: Lift-Off
- \_\_\_\_\_ Level 3: Reaching New Heights
- \_\_\_\_\_ Level 4: Pilot in Command

## COMPUTER SCIENCE

Computer Science Visual Based Programming:

- \_\_\_\_\_ Level 1: Discovering CS & Prog through Scratch (Digital)
- \_\_\_\_\_ Level 1: Discovering CS & Prog through Scratch Notebook (Digital
- \_\_\_\_\_ Level 2: Discovering CS & Prog through Scratch (Digital)
- \_\_\_\_\_ Level 2: Discovering CS & Prog through Scratch Notebook (Digital)
- \_\_\_\_\_ Level 3: Discovering CS & Prog through Scratch (Digital)
- \_\_\_\_\_ Level 3: Discovering CS & Prog through Scratch Notebook (Digital

Computer Science <u>Text-Based Programming</u> Online Resources:

- \_\_\_\_\_ Level 1: Text Based Programing: Into to Python Activity Guide (Online Download)
- \_\_\_\_\_ Level 2: Text Based Programing: Into to Python Activity Guide (Online Download)

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- \_\_\_\_\_ Level 1: Magic of Electricity
- \_\_\_\_\_ Level 2: Investigating Electricity
- \_\_\_\_\_ Level 3: Wired for Power
- \_\_\_\_\_ Level 4: Entering Electronics

# ROBOTICS

EXHIBIT NOTE: Youth Enrolled in Robotics 1, 2, and 3 should use the Robotics 1 with EV3 and EV3NMore ONLY if they have access to an EV3 Robotics kit. For youth looking to use the new Lego Mindstorms Inventor Kits or the SPIKE kits, please refer to the online resources listed below for guidance. For youth competing in their respective county fair, and potentially the State Fair, youth will be required to document their experience in a Robotics Notebook and select/demonstrate one of the selected tasks used in the State Robotics Challenge. The challenge details will be released in late October with the Robotics Notebook template.

Name:				
Club.				
Club:				

#### ROBOTICS

- \_\_\_\_\_ Robotics 1 with EV3 (Only for those using EV3 Robots)
- \_\_\_\_\_ Robotics 1 (Spike Prime)
- \_\_\_\_\_ Robotics 2:EV3 N More (Only for those using EV3 Robots)
- \_\_\_\_\_ Robotics 2 (Spike Prime)
- \_\_\_\_\_ Robotics 3: Online Resources 3

# \_JUNK DRAWER ROBOTICS

- \_\_\_\_\_ Junk Drawer Level 1: Give Robotics a Hand
- \_\_\_\_\_\_ Junk Drawer Level 2: Robots on the Move
- \_\_\_\_\_ Junk Drawer Level 3: Mechatronics
- \_\_\_\_\_ Junk Drawer: Youth Notebook

#### \_ SMALL ENGINES

- \_\_\_\_\_ Level 1: Crank It Up
- \_\_\_\_\_ Level 2: Warm It Up
- \_\_\_\_\_ Level 3: Tune It Up

#### **TECHNOLOGIES**

#### MAKER

\_\_\_\_\_ Maker: Online Resources

#### ESPORTS

\_\_\_\_\_ Esports

## \_UNMANNED AERIAL VEHICLES/SYSTEMS: DRONES

\_\_\_\_\_ Unmanned Aerial Vehicles/Systems: Drones

#### TRACTOR

- \_\_\_\_\_ Level A: Starting Up
- \_\_\_\_\_ Level B: Tractor Operation
- \_\_\_\_\_ Level C: Moving Out
- \_\_\_\_\_ Level D: Learning More

#### WELDING

\_\_\_\_\_ Arcs and Sparks

#### \_\_ WOODWORKING

- \_\_\_\_\_ Level 1: Measuring Up
- \_\_\_\_\_ Level 2: Making the Cut
- \_\_\_\_\_ Level 3: Nailing It Together
- \_\_\_\_\_ Level 4: Finishing Up