

Curriculum Name/Material	Topic	Grade Level/4-H Experience
Pre-Flight (1) Lift-Off (2) Reaching New Heights (3) Pilot in Command (4) Flight Crew	Aerospace Aerospace Aerospace Aerospace Aerospace	Leaders
Launching Youth Aerospace Programs	Aerospace	Leaders
Gifts of Gold: Seeds, Stalks, & Science Gifts of Gold: Food, Family & Fun Gifts of Gold: Harvest, Husks, & Harmony	Agriculture Agriculture Agriculture	
Quiz Bowl Buzzers	All	
Exploring Farm Animals	Animals	Cloverbud Leaders
Exploring Beef Health & Husbandry Pilot Beef Breeding Project and Record Book Your 4-H Market Beef Project Beef Group Activity Guide Bite into Beef (Beef 1) On the Mooove (Beef 2) Leading the Charge (Beef 3) Beef Learning Lab Beef Resource Handbook	Beef Beef Beef Beef Beef Beef Beef Beef	Leaders Not listed Leaders Beginners Juniors Seniors Leaders
Field of Genes	Biotechnology	
A Guide to Bullying Prevention Programs	Bullying	Leaders
Purrr-fect Pals (Cat 1) Climbing up! (Cat 2) Cat Connections (Cat 3) Cat Group Activity Guide	Cats Cats Cats Cats	Beginners Juniors Seniors Leaders
Cavy Resource Handbook: A 4-H Guide to Guinea Pigs	Cavy	all
Public Adventurues	Citizenship	6-8
Discovering Choice Managing Choice Clothing Decisions Helpers Guide Sewig Much More Sew on & Sew Forth Exploring Textiles & Sewing Helpers Guide	Clothing & Textile Clothing & Textile Clothing & Textile Clothing & Textile Clothing & Textile Clothing & Textile	6-8 9-12 Leaders

Sew & Have fun Educational Leaflets for Sewing and Needlecrafts Lets Sew	Clothing & Textile Clothing & Textile Clothing & Textile	
STEAM Clothing 1: FUNdamentals	Clothing & Textile	
STEAM Clothing 2: Simply Sewing	Clothing & Textile	
STEAM Clothing 3: A Stitch Further	Clothing & Textile	
STEAM Clothing: Maker's Guide to Sewing	Clothing & Textile	
STEAM Clothing: Beyond the Needle	Clothing & Textile	
Communications Toolkit	Communciations	Not listed
Community Service Learning Guide	Community Service	
Community Service Idea Notebook	Community Service	
Computer Power Unlimited	Computers	
Newbie Know-How	Computers	Beginners
Inside the Box	Computers	7 and up
Peer to Peer	Computers	7 and up
Teens Teaching Tech	Computers	9-12
There's No New Water!	Conservation and Water Quality	9-12
Dairy Learning Lab	Dairy	
Dairy Group Activity Guide	Dairy	Leaders
Dig Into Dairy (Dairy 1)	Dairy	Beginners
Mooving Ahead (Dairy 2)	Dairy	Juniors
Leading the Way (Dairy 3)	Dairy	Seniors
Dog Learning Lab	Dogs	
Wiggles 'n' Wags (Dog 1)	Dogs	Beginners
Bounding Ahead (Dog 2)	Dogs	Juniors
Pointing the Way (Dog 3)	Dogs	Seniors
Dog Group activity Guide	Dogs	Leaders
Agility Training: The fun sport for all Dogs	Dogs	
Electric		
*Two Sets	Electronics & Electricity	
Group Helper's Guide	Electronics & Electricity	Adults
Magic of Electricity (1)	Electronics & Electricity	4-5
Investigating Electricity (2)	Electronics & Electricity	6-7
Wired for Power (3)	Electronics & Electricity	8-9
Entering Electronics (4)	Electronics & Electricity	10-12
Teaming with Insects	Entomology	
Facilitators Guide	Entomology	Adults
Level 1	Entomology	3-5

Level 2	Entomology	6-8
Level 3	Entomology	9-12
Creepy Crawlies (1)	Entomology	3-5
Whats Bugging You? (2)	Entomology	6-8
Dragons, Houses and Other Flies (3)	Entomology	9-12
Entomology Group Helper's Guide	Entomology	Leaders
Be the E (2)	Entrepreneurship	Middle & High School
Be the E: Helpers Guide	Entrepreneurship	
Exploring Your Environment *Two Sets	Environmental Awareness	
Facilitators Guide	Environmental Awareness	Adults
Ecosystem Services	Environmental Awareness	6-8
Earth's Capacity	Environmental Awareness	6-8
Heads-on, Hands-on (with DVD)	Experiential Learning	Adults
4-H Filmmaking Workshop CD	Filmmaking	
Cooking 101	Foods & Nutrition	Beginner
Cooking 201	Foods & Nutrition	Intermediate
Cooking 301	Foods & Nutrition	Intermediate
Cooking 401	Foods & Nutrition	Advanced
Cooking Helper's Guide	Foods & Nutrition	
Gardening Helper's Guide	Gardening Gardening	Adults
Suggested 4-H Garden Exhibits	Gardening	Not listed
See Them Sprout	Gardening	3-4
Let's Get Growing	Gardening	5-6
Take Your Pick	Gardening	7-9
Growing Profits	Gardening	10-12
Vegetable Garden	Gardening	Not Listed
Goat Learning Lab	Goat	
Just Browsing Meat Goat Activity Guide	Goat	3-5
Growing with Meat Goats	Goat	6-8
Meating the Future	Goat	9-12
Meat Goat Helper's Guide	Goat	Leaders
Michigan 4-H Goat Leaders Handbok	Goat	Leaders
Jump into Foods & Fintness	Health & Nutrion	All
Health It's your Choice Helper's Guide	Health & Nutrion	Leaders
Exploring your Body Helper's Guide	Health & Nutrion	Leaders
Discovering Myself	Health & Nutrion	
Fun with Friends	Health & Nutrion	

Teen Talk Piecing it Together (College) Steps to a Healthy Teen: Facilitators Guide Steps to a Healthy Teen: Youth Notebook Health Rocks: Intermediate Level Health Rocks: Beginning Level	Health & Nutrition Health & Nutrition Health & Nutrition Health & Nutrition Health & Nutrition Health & Nutrition	High School
Horse Learning Lab Horse Group Activity Guide Horsing Around (Horse 1) Galloping Ahead! (Horse 2) Blazing the Way (Horse 3) Horse Industry Handbook	Horse Horse Horse Horse Horse Horse	Leaders Beginners Juniors Seniors
Horticulture Helpers Guide Building Gardners Branching out Digging Deeper	Horticulture Horticulture Horticulture Horticulture	Leaders 3-5 6-8 9-12
Youth take the Stage: A introduction to Interactive Theatre Guiding the Journey Act 1 Journey into the Imagination Act 2 Soaring into Action Act 3 Quest for Expression Act 4 Voyaging Beyond	Performing Arts Performing Arts Performing Arts Performing Arts Performing Arts Performing Arts	
Pet Pals (Pet 1) Scurrying Ahead (Pet 2) Scaling the Heights (Pet 3) Pet Group Activity Guide	Pets Pets Pets Pets	Beginners Juniors Seniors Leaders
4-H Photo Kids Focus on Photography (1) Controlling the Image (2) Mastering Photography (3) 4-H Guide to Digital Photography *Two Sets	Photography Photography Photography Photography Photography	Not listed Not listed Not listed Not listed
American Standard of Perfection 2010 Poultry Learning Lab Scratching the Surface Testing your Wings Flocking Together Poultry Group Activity Guide	Poultry Poultry Poultry Poultry Poultry Poultry	3-5 6-8 9-12 Leaders

National 4-H Avian Bowl Manual-2009	Poultry	
Rabbit Production	Rabbit	
Hopt to It!	Rabbits	3-5
A Jump Ahead!	Rabbits	6-8
Leaps & Bounds	Rabbits	9-12
Rabbit Group Activity Guide	Rabbits	Leaders
Rabbit Production	Rabbits	
Standard of Perfection: Standard Bred Rabbits & Cavies 2011-2015	Rabbits	
Rabbit Learning Lab	Rabbits	
Junk Drawer Robotics		
*Two Sets	Robotics	
Virtual Robotics DVD	Robotics	*DVDs are add-ons
Robotics Platforms DVD	Robotics	
Give Robots a Hand (1)	Robotics	Not listed
Robots on the Move (2)	Robotics	Not listed
Mechatronics (3)	Robotics	Not listed
Youth Robotics Notebook	Robotics	Not listed
Catapult	Science	All
Lego NXT Robotic kit and laptop (\$10 deposit required and must have been through a training or involved in the Science Club)	Science & Technology	All
USB Microscope kit and laptop ((\$10 deposit required and must have been through a training or involved in the Science Club)	Science & Technology	All
Service Learning		
* Two Sets	Service Learning	
Helper's Guide	Service Learning	Adults
Agents of Change (1)	Service Learning	6-8
Raise Your Voice (2)	Service Learning	9-12
Sheep Resource Handbook	Sheep	
Sheep Learning Lab	Sheep	
Sheep Group Activity Guide	Sheep	Leaders
Lambs, Rams, & You (Sheep 1)	Sheep	Beginners
Shear Delight (Sheep 2)	Sheep	Juniors
Leading the Flock (Sheep 3)	Sheep	Seniors
Sheep Production Youth Guide	Sheep	
4-H Small Engine Series		
*Two Sets	Small Engines	

Helper's Guide	Small Engines	Adults
Crank It Up!	Small Engines	3-12
Warm It Up!	Small Engines	3-12
Tune It Up!	Small Engines	3-12
Swine Learning Lab	Swine	Leaders
Swine Group Activity Guide	Swine	Beginners
Squeal Appeal (Swine 1)	Swine	Juniors
Hamming it up (Swine 2)	Swine	
Going the Whole Hog (Swine 3)	Swine	Seniors
Exploring Swine Health & Husbandry	Swine	
The Power of Wind	Wind Energy & Engineering	Adults
Facilitators Guide	Wind Energy & Engineering	
Youth Guide	Wind Energy & Engineering	
Measureing Up(1)	Woodworking	
Makig the Cut (2)	Woodworking	
Nailing It Together (3)	Woodworking	
Finishing up (4)	Woodworking	
Woodworing Helpers Guide	Woodworking	Leaders
Wild over Work Helpers Guide	Workforce Prep	Leaders
Build your Future: Facilitator Guide	Workforce Prep	
Build your Future: Career Journal	Workforce Prep	
Understanding and Applying Veterinary Science Module 1: Behavior	Veterinary Science	9-12
Understanding and Applying Veterinary Science Module 2: Vitals on Vitals	Veterinary Science	9-12
Understanding and Applying Veterinary Science Module 3: Understanding Disease Transmission and Risks	Veterinary Science	9-12