Below is a list of the projects and the materials need for each project.

The State 4-H Office does not provide materials for the county projects with the exceptions to the companion rabbits and goats. Some materials that are "optional" which indicates it is not 'required' to complete the project. Check the 2017 State Fair Exhibit Requirements to see which manuals are required with the exhibits. The Ohio State Resource Handbooks need to be ordered only once. The member may use this manual throughout their years in 4-H. If manuals are updated, notification will be sent to ALL the county Extension offices. Some manuals that are only available online and members \*MUST\* download. These manuals are located at the 4-H website: http://www.colorado4h.org/project\_resources/erecords/index.php#projman This document is arranged this document to accompany the publication order form which is located at: http://www.colorado4h.org/enroll/PubOrderForm-self-calculating.xlsx This is designed so it is easier for the county and/or club leader to order manuals for club members.

## **Project**

## **Project Material**

## **County Projects**

\* Companion Rabbit, Leader \* Companion Rabbit, Member

\* Dance Project

\* DCTV (Dolores County Only)

\* Discovering 4-H

\* Expressive and Craft Arts

\* Field Crops \* Geology 1

\* Geology, Leader \* Goat - Fiber, Leader

\* Goat - Fiber, Member \* Goat - Pygmy, Leader

\* Goat - Pygmy, Member

\* Guinea Pig

\* Horse - Miniature Horse \* Llama and Alpaca-Leader

\* Llama/Alpaca

\* Model Horse

\* Pocket Pets 1 (Pocket Pals) \* Pocket Pets 2 (Scurry Ahead)

\* Pocket Pets. Leader \* Restoration

\* Welding 1

\* Welding 2

\* Welding 2

\* Welding 3

MA2201 Rabbit-Rabbit Resource Handbook MA2201 Rabbit-Rabbit Resource Handbook

\*County Literature Needed

\*County Literature Needed

\*County Literature Needed

\*County Literature Needed

\*County Literature Needed \*County Literature Needed

\*County Literature Needed

MA1200 Goat-Goat Resource Handbook

MA1200 Goat-Goat Resource Handbook MA1200 Goat-Goat Resource Handbook

MA1200 Goat-Goat Resource Handbook

\*County Literature Needed

\*County Literature Needed \*County Literature Needed

\*County Literature Needed

\*County Literature Needed

\*County Literature Needed

\*County Literature Needed

# **State Projects**

## **Beef**

MA0100-Beef Resource Handbook Beef Breeding, Leader MA0100-Beef Resource Handbook Beef Breeding, Member

**Dairy Cows** 

Dairy Cows, Leader MA0500-Dairy Resource Handbook Dairy Cows, Member MA0500-Dairy Resource Handbook

### Goats

Goat - Dairy Goat, Leader MA1200 Goat Resource Handbook Goat - Dairy Goat, Member MA1200 Goat Resource Handbook Goat - Market Breeding, Leader MA1200 Goat Resource Handbook Goat - Market Breeding, Member MA1200 Goat Resource Handbook

Goat - Market, Leader	MA1200 Goat Resource Handbook
Goat - Market, Member	MA1200 Goat Resource Handbook
Goat, Utility, Leader	MA1200 Goat Resource Handbook
Goat - Utility, Member	MA1200 Goat Resource Handbook
Poultry	
Fowl - Chickens - Show Birds	MA2001- Chickens-Raising Fancy Po

oultry--only available online Fowl-Duck-MA2102 - Duck or Goose Project and Record Book - only available online Fowl - Geese MA2102-Goose or Duck Project and Record Book-only available online Fowl- Duck -Leader MA2102-Goose or Duck Project and Record Book-only available online Fowl-Duck-Leader MA2102-Goose or Duck Project and Record Book-only available online

Fowl - Pigeons & Game Birds 4-H Pigeon and Dove Project --available online only

Fowl-Pigeons and Game Birds-Leader 4-H Pigeon and Dove Project --available online only Fowl - Poultry Breeding Chicken - Egg

Production, Member

Fowl - Poultry Breeding Chicken - Egg

Production, Leader

Fowl - Poultry Market Chicken, Leader MA2002-Market-Meat-Poultry Production: Raising Broilers--available online only

MA2003- Breeding -Poultry Production: Raising Pullets--available online only

MA2003- Breeding -Poultry Production: Raising Pullets--available online only

Fowl - Poultry Market Chicken,

Member MA2002-Market-Meat-Poultry Production: Raising Broilers--available online only

Fowl - Turkey Breeding, Leader MA2101-Raising Turkeys--available online only Fowl - Turkey Breeding, Member MA2101-Raising Turkeys--available online only Fowl - Turkey Market, Leader MA2101-Raising Turkeys--available online only Fowl - Turkey Market, Member MA2101-Raising Turkeys--available online only

Fowl-Chicken-Show Bird -Leader MA2001- Chickens-Raising Fancy Poultry--only available online

Rabbits

MA2201-Rabbit Resource Handbook Rabbit - Breeding/Show, Leader Rabbit - Breeding/Show, Member MA2201-Rabbit Resource Handbook Rabbit - Market, Leader MA2201-Rabbit Resource Handbook Rabbit - Market, Member MA2201-Rabbit Resource Handbook

Sheep

Sheep - Breeding, Leader MA25001 - Sheep Resource Handbook Sheep - Breeding, Member MA2501-Sheep Resource Handbook Sheep - Market, Leader MA2501-Sheep Resource Handbook Sheep - Market, Member MA2501-Sheep Resource Handbook

Swine

Swine - Breeding, Leader MA3100-Swine Resource Handbook Swine - Breeding, Member MA3100-Swine Resource Handbook Swine - Market, Leader MA3100-Swine Resource Handbook Swine - Market, Member MA3100-Swine Resource Handbook

Horse

MA1500F - 4-H Horse Project/ LA1500J Horse Show Rulebook/ MA00G - A Guide

Horse, Leader for Successful Horse Judging

Horse, Member MA1500F - 4-H Horse Project/ LA1500J Horse Show Rulebook

### **Horseless Horse**

MA1500F - 4-H Horse Project Manual/ MA1517 - Every Time - Every Ride DVD Horseless Horse, Leader Horseless Horse, Unit 1 (Making Horse MA1500F -4-H Horse Project Manual/ MA1565-Making Horse Sense, Unit 1/

MA1517 -Every Time Every Ride DVD

Horseless Horse, Unit 2 (Horses, MA1500F - 4-H Horse Project Manual/ MA1566-Hooves, Health & Horsemanship,

Health & Horsemanship) Unit 2

Horseless Horse, Unit 3 (Breaking

MA1500F - 4-H Horse Project Manual/ MA1567-Breaking Ground, Unit 3

Horseless Horse, Unit 4 (Brushing up

on Horses) MA1500F - 4-H Horse Project Manual/MA1568 - Brushing up on Horses, Unit 4 Dog

Dog, Guide Dog RA1060 - Guide Dog Record Dog, Leader MA3300 Dog Resource Handbook Dog, Member MA3300 Dog Resource Handbook

Cats

Cats Unit 1 MA3401 Cats Purr-fect Pals Unit 1 Cats Unit 2 MA3402 Cats Climbing Up Unit 2 Cats Unit 3 MA3403 Cats Leaping Forward Unit 3

Cats, Leader MA3400 Cats Helpers Guide

**Veterinary Science** 

Veterinary Science, Leader LA3510 - Vet Science Helper's Guide

Veterinary Science, Unit 1 (From

Airedales to Zebras) MA3511--Airedales to Zebras

Veterinary Science, Unit 2 (All Systems

Go) MA2512 -- All Systems Go

Veterinary Science, Unit 3 (On the

Cutting Edge)

MA2513-On the Cutting Edge

Gardening

Gardening, Leader LB1000- Gardening Helper's Guide

Gardening, Unit 1 (See Them Sprout) MB1001-See Them Sprout

Gardening, Unit 2 (Let's Get Growing) Gardening, Unit 3 (Take Your Pick)

Gardening, Unit 4 (Growing Profits)

(Sr. Only)

**Bicycle** 

MB1002-Let's Get Growing MB1003-Take Your Pick

MB1004-Growing Profits

Bicycle, Leader LC0250-Bicycle Helper's Guide/MC0253D -Don't Get Stuck: Fix It (DVD) optional

Bicycle, Unit 1 (Bicycling for Fun) MC0251 Bicycle-Bicycling for Fun/ MC0253D Don't Get Stuck: Fix It (DVD)optional

MC0252 -Wheels in Motion/ MC0253DEBicycle-Don't Get Stuck: Fix It (DVD)

Bicycle, Unit 2 (Wheels in Motion) optional

MT3300B-Self Determined Project Guide/ MC0253D -Bicycle-Don't Get Stuck: Fix

Bicycle, Unit 3 (Self Determined) (Int./S It (DVD)

**Computer Power Unlimited Series** Computers, Unit 1 (Newbie Know

How) MC201A Computer-Newbie Know-How

Computers, Unit 2 (Inside the Box)

(Int./Sr.) MC202 A Computer-Inside the Box

Computers, Unit 3 (Peer to Peer) (Int./

MC0203A Computer-Peer to Peer

Computers, Unit 4 (Teens Teaching

Tech) (Sr.) MC0204A Computer-Teens Teaching Tech

Computers, Disc. Computer Science Computers in the 21st Century

MC0206A -Disc. Computer Science Youth Guide MC0206A -Disc. Computer Science Youth Guide

MC0201A Newbie Know-How/ MC0202A Inside the Box/ MC0203A Peer to Peer/ MC0204A Teens Teaching Tech/ MC0205A Disc. Computer Science Youth Guide/

Computers, Leader LC0206A -Disc. Computer Science Facilitator Guide

Electric

Electric, Leader LC1000 Electric Group Helpers Guide

Electric, Unit 1 (Magic of Electricity)

Electric, Unit 2 (Investigating

MC1001-Magic of Electricity

Electricity) MC1002-Investigating Electricity

Electric, Unit 3 (Wired for Power) MC1003-Wired for Power Electric, Unit 4 (Adv Electronics) (Sr.) MC1004-Entering Electronics

Geospatial

Geospatial, Leader LC3400- Geospatial Helper's Guide (DVD)

Geospatial, Unit 1 (Setting Out) MC3401- Setting Out, Unit 1 Exploring Spaces, Going Places (DVD)
Geospatial, Unit 2 (On the Trail) MC3402 - On the Trail, Unit 2, Exploring Spaces, Going Places (DVD)

Geospatial, Unit 3 (Reaching Your Desti MC3403 -reaching Your Destination, Unit 3, Exploring Spaces, Going Places (DVD)

**Robotics and Engineering** 

Robotics and Engineering, Leader
Robotics and Engineering, Leader
Robotics and Engineering, Leader
Robotics and Engineering, Leader
C1603-Mechatronics: Unit 3
C1602-Robots on the Move: Unit 2

Robotics and Engineering, Leader C1604 -4-H Virtual DVD (optional) /C1605 -4-H Platform DVD

Robotics and Engineering Unit 1 - Give

Robots a Hand C1601-Give Robots a Hand: Unit 1/C1600 - Youth Robotic Notebook

Robotics and Engineering Unit 2 -

Robots on the Move C1602-Robots on the Move: Unit 2/ C1600 -Youth Robotic Notebook

Robotics and Engineering Unit 3 -

Mechatronics C1603-Mechatronics: Unit 3/ C1600 -Youth Robotic Notebook

Robotics and Engineering Unit 4 -

Platform Beginners C1605 - 4-H Platform DVD/C1600 - Youth Robotic Notebook

Robotics and Engineering Unit 5 -

Platform Intermediates C1605 - 4-H Platform DVD/C1600 - Youth Robotic Notebook

Robotics and Engineering Unit 6 -

Platform Advanced C1605 - 4-H Platform DVD/C1600 - Youth Robotic Notebook

Robotics and Engineering Unit 7 - C1600 - Youth Robotic Notebook/C1605 - 4-H Platform DVD/C1604 -4-H Virtual

Teams DVD (Optional)

**Model Rocketry** 

Model Rocketry, Leader LC1300 - Model Rocketry Leader's Guide

Model Rocketry, Unit 1 (Introduction)

MC1302A-Basic Model Rocketry, Units 1-2

Model Rocketry, Unit 2 (Basic)

MC1302A-Basic Model Rocketry, Units 1-2

MC1303A-Intermediate Rocketry, Unit 3

Model Rocketry, Unit 4 (Advanced)

MC1304A - Advanced Rocketry, Unit 4

Model Rocketry, Unit 6 (Designer)

MC1306A-Designer Rocketry, Unit 6

**Small Engines** 

Small Engines, Leader LC1400 - Small Engines Helper's Guide

Small Engines, Unit 1 (Crank It Up) MC1401-Crank it Up
Small Engines, Unit 2 (Warm It Up) MC1402-Warm it Up
Small Engines, Unit 3 (Tune It Up) MC1403-Tune it Up

Small Engines, Unit 4 (Advanced Self-

Determined) MT3300B- Adv./Self-Det. Project Guide

Woodworking

Woodworking, Leader LC2000 - Woodworking Helper's Guide

Woodworking, Unit 1 (Measuring Up) MC2001-Measuring Up

Woodworking, Unit 2 (Making the Cut) MC2002-Making the Cut

Woodworking, Unit 3 (Nailing It

Together) MC2003-Nailing it Together

Woodworking, Unit 4 (Finishing Up) MC2004-Finishing Up

Entomology

Entomology, Leader MD1500B-Entomology Manual, Units 1-7/RD1500A-Entomology Workbook

Entomology, Unit 1 (Let's Learn About

Insects) MD1500B-Entomology Manual, Units 1-7/RD1500A-Entomology Workbook

About Insects) MD1500B-Entomology Manual, Units 1-7/RD1500A-Entomology Workbook

Entomology, Unit 3 (Insect Habits & Control) MD1500B-Entomology Manual, Units 1-7/RD1500A-Entomology Workbook Entomology, Unit 4 (Insect ID & Comm Projects) MD1500B-Entomology Manual, Units 1-7/RD1500A-Entomology Workbook Entomology, Unit 5 (Insects/Life MD1500B-Entomology Manual, Units 1-7/RD1500A-Entomology Workbook Stages) Entomology, Unit 6 (Exploring with MD1500B-Entomology Manual, Units 1-7/RD1500A-Entomology Workbook Insects) Entomology, Unit 7 (Advanced Exp. Insects) MD1500B-Entomology Manual, Units 1-7/RD1500A-Entomology Workbook Wildlife MD2507 - The Worth of Wild Roots, Unit 1/ MD2508 - Living Wild in an Ecosystem Wildlife, Leader , Unit 2/ MD2509 - Managing in a World with You and Me, Unit 3 Wildlife, Unit 1 The Worth of Wild Roots MD2507 - The Worth of Wild Roots, Unit 1 Wildlife, Unit 2 Living Wild in an MD2508 - Living Wild in an Ecosystem, Unit 2 **Ecosystem** Wildlife, Unit 3 Managing in a World MD2509--Managing in a World with You and Me, Unit 3 Sportfishing Sportfishing, Leader LD2700-Fishing for Adventure Helper's Guide Sportfishing, Unit 1 (Take the Bait) MD2701-Take the Bait MD2702-Reel in the Fun Sportfishing, Unit 2 (Reel in the Fun) Sportfishing, Unit 3 (Cast into the Future) MD2703-Cast into the Future **Shooting Sports** Shooting Sports (.22 Pistol) MD3004--4-H Pistol Shooting Sports (.22 Pistol, Leader) MD3004--4-H Pistol MD3002--Safe Use of Guns Shooting Sports (.22 Rifle) Shooting Sports (.22 Rifle) - Leader MD3002--Safe Use of Guns Shooting Sports (Air Pistol) MD3004--4-H Pistol Shooting Sports (Air Pistol) - Leader MD3004--4-H Pistol MD3002--Safe Use of Guns Shooting Sports (Air Rifle) Shooting Sports (Air Rifle) - Leader MD3002--Safe Use of Guns Shooting Sports (Archery) MD3001--Basic Archery Shooting Sports (Archery) - Leader MD3001--Basic Archery Shooting Sports (Muzzleloading) MD3002--Safe Use of Guns Shooting Sports (Muzzleloading) -Leader MD3002--Safe Use of Guns Hunter's Guide available online at: (http://materials.nrahq.org/the-hunter-s-**Shooting Sports (Outdoor Skills)** guide.html) Shooting Sports (Outdoor Skills) -Hunter's Guide available online at: (http://materials.nrahq.org/the-hunter-s-Leader guide.html) Shooting Sports (Shotgun) MD3002--Safe Use of Guns MD3002--Safe Use of Guns Shooting Sports (Shotgun) - Leader Shooting Sports (Western Heritage) MD3006--4-H Western Heritage Project Shooting Sports (Western Heritage, Leader) MD3006--4-H Western Heritage Project **Outdoor Adventures** Outdoor Adventure, Leader LC5000 - Outdoor Adventure Helper's Guide Outdoor Adventure, Unit 1 (Hiking Trails) MD5001-Hiking Trails

Outdoor Adventure, Unit 2 (Camping Adventures) MD5002 -Camping Adventures Outdoor Adventure, Unit 3 (Backpacking Expeditions) MD5003-Backpacking Expeditions Leadership Leadership, Leader LF0500A-Leader Guide - Skills You Never Outgrow Leadership, Unit 1 (Individual Skills for Young) (Jrs.) MF0501-Individual Skills for Younger Members, Unit 1 (Jrs.) Leadership, Unit 2 (Individual Skills for Older) (Int./Sr.) MF0502-Individual Skills for Older Members (Int./Sr.) Leadership, Unit 3 (Skills Working Within Groups) (Int./Sr.) MF0503-Skills Working with Groups (Int./Sr.) Leadership, Unit 4 (Skills Leading Group) (Int./Sr.) MF0504-Skills Leading Groups (Int./Sr.) Leathercraft Leathercraft, Leader LC2000A -Leathercraft Leader's Guide Leathercraft, Unit 1 (Intro to MG2001C-Intro to Leathercraft/Stamping, Unit 1 Leathercraft) Leathercraft, Unit 2 (Beg. Leather Carving) MG2002C -Beginning Leather Carving, Unit 2 Leathercraft, Unit 3 (Int. Leather Carving) MG2003C - Leathercraft, Units 3-7 Leathercraft, Unit 4 (Adv. Leather Carving) MG2003C - Leathercraft, Units 3-7 Leathercraft, Unit 5 (Coloring and Shading) MG2003C - Leathercraft, Units 3-7 Leathercraft, Unit 6 (Pictorial Carving) MG2003C - Leathercraft, Units 3-7 Leathercraft, Unit 7 (Saddle Making) MG2003C - Leathercraft, Units 3-7 Leathercraft, Unit 8 (Creative Stamping) MG2008 - Leathercraft, Units 8-10 Leathercraft, Unit 9 (Braiding and Untooled) MG2008 - Leathercraft, Units 8-10 Leathercraft, Unit 10 (Sewing Leather) MG2008 - Leathercraft, Units 8-10 MG2800B Ceramics Manual (1-6) Ceramics, Leader Ceramics, Unit 1 (Glazes) MG2800B Ceramics Manual (1-6) Ceramics, Unit 2 (Underglazes) MG2800B Ceramics Manual (1-6) Ceramics, Unit 3 (Overglazes) MG2800B Ceramics Manual (1-6) Ceramics, Unit 4 (Unfired Finishes) MG2800B Ceramics Manual (1-6) Ceramics, Unit 5 (Porcelain Dolls) MG2800B Ceramics Manual (1-6) Ceramics, Unit 6 (Hand Constructed with Stonewear) MG2800B Ceramics Manual (1-6) **Visual Arts** Visual Arts, Leader MG3002-Portfolio Pathways Visual Arts, Leader MG3001-Sketchbook Crossroads Visual Arts, Level 1 (Sketchbook Crossroads) MG3001-Sketchbook Crossroads Visual Arts, Level 2 (Portfolio Pathways) MG3002-Portfolio Pathways Scrapbooking Scrapbooking, Leader MG3005 - Scrapbooking 101 Scrapbooking, Member MG3005 - Scrapbooking 101 **Cake Decorating** Cake Decorating, Leader (Units 10-12) MG6427 Cake Decorating Unit 10-12

MG6421B Cake Decorating, Unit 1-3

Cake Decorating, Leader (Units 1-3)

Cake Decorating, Leader (Units 4-6)	MG6424 Cake Decorating, Unit 4-6
Cake Decorating, Leader (Units 7-9)	MG6426 Cake Decorating, Unit 7-9
Cake Decorating, Unit 1	MG6421B-Cake Decorating, Unit 1-3
Cake Decorating, Unit 2	MG6421B-Cake Decorating, Unit 1-3
Cake Decorating, Unit 3	MG6421B- Cake Decorating, Unit 1-3
Cake Decorating, Unit 4	MG6425- Cake Decorating, Unit 4-6
Cake Decorating, Unit 5	MG6425- Cake Decorating, Unit 4-6
Cake Decorating, Unit 6	MG6425-Cake Decorating, Unit 4-6
Cake Decorating, Unit 7	MG6426-Cake Decorating, Unit 7-9
Cake Decorating, Unit 8	MG6426-Cake Decorating, Unit 7-9
Cake Decorating, Unit 9	MG6426-Cake Decorating, Unit 7-9
Cake Decorating, Unit 10	MG6427-Cake Decorating, Unit 10-12
Cake Decorating, Unit 11	MG6427-Cake Decorating, Unit 10-12
Cake Decorating, Unit 12	MG6427-Cake Decorating, Unit 10-12
Global Citizenship	
Global Citizenship, Leader Global Citizenship, Unit 1 (Study of	MH3200A -Global Citizenship Manual, Units 1-4
Another Country) Global Citizenship, Unit 2 (Hosting a	MH3200A -Global Citizenship Manual, Units 1-4
Delegate From Another Country)	MH3200A -Global Citizenship Manual, Units 1-4
Global Citizenship, Unit 4 (Exchange	
= :::::::::::::::::::::::::::::::::::::	MH3200A -Global Citizenship Manual, Units 1-4
Clothing Construction Clothing Construction, Leader STEAM	
1 (Beginning) Clothing Construction, Leader STEAM	MJ0501 STEAM Clothing 1 Fundamentals
2	MJ0502 STEAM Clothing 2 Simply Sewing
Clothing Construction, Leader STEAM	
3 (Advanced) Clothing Construction, STEAM 1	MJ0503 STEAM Clothing 3 A Stitch Further/MJ0529 Textile Experiments
(Beginning)	MJ0501 STEAM Clothing 1 Fundamentals
Clothing Construction, STEAM 2	MJ0502 STEAM Clothing 2 Simply Sewing
Clothing Construction, STEAM 3	
(Advanced) Clothing Construction, Unit 7 (Sewing	MJ0503 STEAM Clothing 3 A Stitch Further/MJ0529 Textile Experiments
for Others)	MJ0507 Sewing for Others, Unit 7-online only
Clothing Construction, Unit 8	MOTOO D I. I.C. II II I I.
(Recycled Clothing)  Artistic Clothing	MJ0508 Recycled Clothing, Unit 8-online only
Artistic Clothing, Leader	MJ0504 STEAM (Beyond the Needle) MJ0600 Decorate Your Duds (all Units)
Artistic Clothing, Unit 1-4 (Decorate Your Duds)	MJ0504 STEAM (Beyond the Needle) MJ0600 Decorate Your Duds (All Units)
Artistic Clothing, Unit 5 (Creative	
Sewing) Artistic Clothing, Unit 7 (Create Your	MJ0504 STEAM (Beyond the Needle)/ MJ0605 Creative Sewing Unit 5online only
Own) (Int./Sr.) Artistic Clothing, Unit 8 (Buymanship)	MJ0504 STEAM (Beyond the Needle)/Mj0607 Creative Sewing Unit 7online only
(Int./Sr.) Heritage Arts	MJ0504 STEAM (Beyond the Needle)/MJ0610 Buymanship Unit 8online only
Heritage Arts - Quilting, Unit 1	MJ0704 - Quilting , Units 1 & 2
Heritage Arts - Quilting, Unit 2	MJ0704 - Quilting , Units 1 & 2
Heritage Arts - Quilting, Unit 3	MJ0710 -Quilt Quest DVD Units 3-5optional
Heritage Arts - Quilting, Unit 4	MJ0710 -Quilt Quest DVD Units 3-5optional

MJ0704-Quilting -Units 1& 2/MJ0710 Quilting Quest DVD, Units 3-5 optional

Heritage Arts, Quilting Leader

Heritage Arts, Crochet Leader MJ0701 -Crochet MJ0708 -Ethnic Arts Heritage Arts, Ethnic Arts Leader Heritage Arts, Knitting Leader MJ0702 -Knitting Heritage Arts, Needle Art Leader MJ0703 - Needle Arts MJ0701 -Crochet Heritage Arts, Unit 1 (Crochet) Heritage Arts, Unit 2 (Knitting) MJ0702 -Knitting MJ0703 - Needle Arts Heritage Arts, Unit 3 (Needle Arts)

Heritage Arts-Misc.-Fiber Arts (Weaving, Spun skeins, Felted bags, Batiked fabrics, hooked pillows,

Navaho rugs, Macramé, etc.) MJ0705- Rug Making, MJ0707 Weaving, MJ0706 Spinning, MJ0709 Macramé

MJ0705- Rug Making, MJ0707 Weaving, MJ0706 Spinning, MJ0709 Macramé

Heritage Arts-Misc.-Fiber Arts, Leader (Weaving, Spun skeins, Felted bags, Batiked fabrics, hooked pillows, Navaho rugs, Macramé, etc.) Heritage Arts-Misc. Non-Fiber Arts (Native American beading, silver smithing, Ukrainian eggs, paper scrolling, wood carving, etc.)) Heritage Arts-Misc. Non-Fiber Arts, Leader (Native American beading,

No materials for these units

**Foods and Nutrition** 

carving, etc.)

Foods and Nutrition - Cooking 101,

Ukrainian egg, paper scrolling, wood

Unit 1

Foods and Nutrition - Cooking 101,

Unit 1 Leader

Foods and Nutrition - Cooking 201,

Unit 2 Leader

Foods and Nutrition - Cooking 201, Unit 2

Foods and Nutrition - Cooking 301,

Unit 3

Foods and Nutrition - Cooking 301,

Unit 3 Leader

Foods and Nutrition - Cooking 401,

Unit 4 Leader

Foods and Nutrition - Cooking 401,

Unit 4

MJ1004--Cooking 401 Unit 4

**Foods and Nutrition -Specialty Foods** 

Foods and Nutrition - Food

Preservation, Unit 40 Drying

Foods and Nutrition - Food

Preservation, Unit 41 Freezing Foods and Nutrition - Food

Preservation, Unit 42 Boiling Water Canning

Foods and Nutrition - Food

Preservation, Unit 43 Pressure

Canning MJ1043 -Pressure Canning

Foods and Nutrition - Specialty Foods,

Unit 25 (Outdoor Cooking & Living) MJ1025-Outdoor Cooking & Living Foods and Nutrition - Specialty Foods, LMJ1030-Cultural & Ethnic Foods

No materials for these units

MJ1001 -- Cooking 101 Unit 1

LJ1400 --4-H Cooking Helper's Guide

LJ1400 --4-H Cooking Helper's Guide

MJ1002 -- Cooking 201 Unit 2

MJ1003 -- Cooking 301 Unit 3

LJ1400 --4-H Cooking Helper's Guide

LJ1400 --4-H Cooking Helper's Guide

MJ1040- Drying

MJ1041- Freezing

MJ1042- Boiling Water Canning

Foods and Nutrition - Specialty Foods, Unit 35 (Passport to Foreign Cookery)

(Int./Sr.) MJ1035-Passport to Foreign Cookery

Foods and Nutrition -Leader (Food MJ1040- Drying/MJ1041-Freezing/ MJ1042-Boiling Water Canning/MJ1043-

Preservation) Pressuring Canning

Foods and Nutrition - Leader (Outdoor

Cooking & Living) MJ1025-Outdoor Cooking & Living

Foods and Nutrition - Leader (Cultural

and Ethnic Foods) MJ1030-Cultural & Ethnic Foods

Foods and Nutrition - Leader (Passport

to Foreign Cookery) MJ1035-Passport to Foreign Cookery

**Home Environment** 

Home Environment, Leader LJ1500 -Home Environment Leader ( All Units)

Home Environment, Unit 1
Home Environment, Unit 2
Home Environment, Unit 2
Home Environment, Unit 3
Home Environment, Unit 3
Home Environment, Unit 4
Home Environment, Unit 5
Home Environment, Unit 5
Home Environment, Unit 6
MJ1506A - Home Environment, Unit 6

Home Environment, Unit 7 (Design

Your Own Project) (Sr.) MJ1507B -Design Your Own -available online only

**Photography** 

Photography, Leader (Unit 6) MT3300B- Adv./Self-Det. Project Guide

Photography, Leader (Unit 2) MK2502-Controlling the Image
Photography, Leader (Unit 1) MK2501B-Focus on Photography
Photography, Leader (Unit 3) Mk2503-Mastering Photography

Photography, Level 1 (Focus on

Photography) MK2501B-Focus on Photography

Photography, Level 2 (Controlling the

Image)

Photography, Level 3 (Mastering

Photography Mk2503-Mastering Photography

Photography, Level 4 (Lightning)

Photography, Level 6 (Advanced

Photography) MT3300B-Advanced/Self Determine Project Guide

4-H Filmmaking

4-H Filmmaking, Leader MK2508 4-H Filmmaking-Move Magic/ MK2507 4-H Filmmaking DVD MK2508 4-H Filmmaking-Move Magic/ MK2507 4-H Filmmaking DVD

MK2502-Controlling the Image

MK2504 -Lightning Photography -available online only

Cloverbuds

LL1000 Cloverbuds: A 4-H Discovery Program/LL1006 Cloverbud Activity Sheets

Cloverbuds, Leader (packet)

Cloverbuds, Members LL1006 Cloverbud Activity Sheets (packet)

**Child Development** 

Child Development, Intermediate (11-

13) MT0203B Child Development-Intermediate

Child Development, Leader MT0203B Child Development-Intermediate/ MT0204B Senior Child Development

Child Development, Senior (14+) MT0204B Child Development -Senior

**Self Determined** 

Self Determined, Leader MT3300B- Adv./Self-Det. Project Guide Self Determined, Member (Int/Sr) MT3300B- Adv./Self-Det. Project Guide Self Determined, Member (Jr) MT3300B- Adv./Self-Det. Project Guide