College of Agricultural, Consumer and Environmental Sciences
Cooperative Extension Service

New Mexico 4-H Projects and Curriculum Kits Short List

ANIMAL SCIENCE

Beef
1001 4-H Beef Project (R-10)
1002 New Mexico 4-H Feeder Beef Project (N-12)
1003 Cattle Breeding (R-10)
1009 Beef SD

Cattle (Dairy)
1051 Dairy Cattle (N-18)
1053 Feeding Your Dairy Replacement Heifer (R-14)
1059 Dairy Cattle SD

Goat
1101 Dairy Goat I (N-06)
1103 Meat Goat (R-26)
1104 Pygmy Goat
1109 Goat SD

Dog Care and Training
1151 Dog I: Wiggles and Wags (N-02)
1152 Dog II: Canine Connection (N-02)
1153 Dog III: Leading the Pack (N-02)
1159 Dog Care and Training SD

Cats
1154 Cat I: Purr-fect Pals (N-01)
1155 Cat II: Climbing Up (N-01)
1156 Cat III: Leaping Forward (N-01)
1169 Cat SD

Horse
1202 New Mexico 4-H Horse Project (N-12)
1204 Horse Science I & Advanced (N-04)
1225 Horse SD (R-22)

Rodeo
1221 Rodeo Project Book (R-10)
1229 Rodeo SD

Poultry
1251 Poultry I (N-16)
1259 Poultry SD

Rabbit
1301 Rabbit I: What's Hoppening? (N-01)
1302 Rabbit II: Making Tracks (N-01)
1303 Rabbit III: All Ears! (N-01)
1309 Rabbit SD

Sheep
1351 Market Lamb Production (N-00)
1353 Sheep Production and Management
1359 Sheep SD

Swine
1401 Market Swine (N-02)
1409 Swine SD

Veterinary Science
1451 The Normal Animal
1452 Animal Diseases
1453 Animal Health and Our World
1459 Vet Science SD

Pets
1501 Pet Pals (N-09)
1502 Scurrying Ahead (N-09)
1504 Tropical Fish
1506 Hamster
1508 Guinea Pig
1510 Birds (Indoor)
1509 Pets SD

HORTICULTURE AND AGRONOMY

Plant and Soil Science
2001 Exploring the World of Plants & Soils I
2009 Plant & Soil Science SD

Gardening (Flower)
2102 Flower Gardening (N-09)
2109 Flower Gardening SD

Gardening (Landscape)
2201 Landscape Gardening I-IV
2209 Landscape Gardening SD

Gardening (Vegetable)
2251 4-H Garden Project (R-13)
2259 Vegetable Gardening SD

Range Plant Management

2300 Range Plant Management (N-11)
2309 Range Plant Management SD

Forestry
2401 Trees
2409 Forestry SD

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NATURAL SCIENCE

Entomology
3051 Insects Rule the Planet: Bugs, Butterflies Beetles, and Beasties Entomology I (R-15)
3052 Entomology Advanced (R-15)
3059 Entomology SD

Beekeeping
3053 Learning About Beekeeping - Level 1 (N-22)
3054 Working with Honey Bees - Level 2 (N-22)
3055 Advanced Beekeeping - Level 3 (N-22)

Wildlife
3101 Wildlife I: Discovering Wildlife in NM (R-22)
3102 Wildlife II: Small Game of New Mexico
3103 Wildlife III: Waterfowl Management
3104 Wildlife IV: Big Game of New Mexico (N-06)
3105 Furbearers (N-18)
3109 Wildlife SD

Shooting Sports
3201 Rifle (N-20)
3202 Pistol (N-20)
3203 Shotgun (N-21)
3204 Archery (N-20)
3206 Muzzleloading (N-22)
3209 Shooting Sports SD

Sport Fishing
3401 Sport Fishing & Aquatic Resources (N-98-99)
3409 Sport Fishing & Aquatic Resources SD

SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS (STEM)

STEAM
4150 STEAM SD (N-22)
4149 Agri-Science SD (N-22)

Electric Energy
4151 Electricity I: Magic of Electricity (N-05)
4152 Electricity II: Investigating Electricity (N-05)
4153 Electricity III: Wired For Power (N-05)
4154 Electricity IV: Entering Electronics (N-05)
4159 Electricity SD

Engines (Small)
4251 Small Engines I: Crank It Up (N-05)
4252 Small Engines II: Warm It Up (N-05)
4253 Small Engines III: Tune It Up (N-05)
4259 Small Engines SD

Welding
4301 Basics of Oxyacetylene Cutting (R-16)
4302 Basics of Welding (R-05)
4309 Welding SD

Rocketry
4401 Basic Model Rocketry I & II (R-06)
4409 Rocketry SD

Wood Science
4451 Woodworking I: Measuring Up (N-05)
4452 Woodworking II: Making the Cut (N-05)
4453 Woodworking III: Nailing It Together (N-05)
4454 Woodworking IV: Finishing Up (N-05)
4459 Wood Science SD

Robotics
4469 Robotics SD

Computer
8109 Computer SD

PERSONAL GROWTH & DEVELOPMENT

4-H Growth & Development
5001 Welcome to New Mexico 4-H (R-08)
5009 4-H Growth & Development SD

Health
5040 4-H Training with Weights
5029 Health SD
5039 Safety SD
5049 Physical Fitness SD

Leadership
5201 Leadership I (R-09)
5203 Leadership II (R-10)
5205 Leadership III (R-11)
5209 Leadership SD

Speaking
5301 Simply Speaking (N-09)
5309 Public Speaking SD

Story Telling
5311 NM 4-H: Digital Story Telling Project (N-19)

Citizenship
5351 Exploring Citizenship I: My Clubs and Groups (R-10)
5352 Exploring Citizenship II: My Community (R-10)
5353 Exploring Citizenship III: My Heritage (R-10)
5354 Exploring Citizenship IV: My Government (R-10)
5355 Exploring Citizenship V: My World (R-10)
5359 Exploring Citizenship SD

SD denotes self determined projects. Advanced youth who have completed the listed project levels will design and complete a challenging project, guided by an Extension Agent or 4-H Leader.

Clowning
5401 The Art of Clowning
5409 Clowning SD

Cultural Education
5501 New Mexico Flavor (N-18)
5502 Uniquely New Mexico (N-18)
5503 New Mexico Round Up (N-18)
5509 Cultural Education SD

CREATIVE ARTS

Leathercraft
6001 Leathercraft Basics - Unit I (N-06)
6002 Beginning Carving and Stamping - Unit II (R-16)
6003 Advanced Leather Carving - Unit III
6009 Leathercraft SD

Braiding
6011 Braiding & Knotting - Unit I (R-14)
6014 Intermediate Braiding & Knotting - Unit II (Green Cover)
6013 Advanced Belt Braiding
6019 Braiding SD

Fibercraft
6041 Knitting I & Advance - (R-25)
6051 Embroidery I & Advanced (R-05)
6055 Cross Stitch I & Advanced (R-05)
6061 Crochet I & Advanced
6065 4-H Weaving Project (N-16)
6071 Needlepoint I & Advanced (R-06)
6012 Macrame Unit I (R-25)
6081 Macrame Advanced
7163 Duded Up Denim (N-09)
6099 Fibercraft SD

Ceramics
6101 Ceramics Units 1-5 (R-24)
6109 Ceramics SD

Jewelry
6111 Jewelry Making Project (N-16)

Photography
6201 Photography Basics - Level I (N-19)
6202 Next Level Photography - Level 2 (N-20)
6203 Mastering Photography - Level 3 (N-20)
6299 Photography SD

Scrapbooking
6206 Let's Scrapbook! (N-06)
6209 Scrapbooking SD

Origami
6207 Origami (N-18)

Arts & Crafts
7659 Arts & Crafts SD (N-18)

HOME ECONOMICS

Clothing
7002 Sewing I (R-26)
7003 Sewing II (R-09)
7101 Mix and Match I (R-08)
7102 Mix and Match II (R-09)
7104 Sew & Go (R-07)
7105 Creative Touches (R-22)
7106 Serger Sewing (R-07)
7153 Senior Clothing Construction I (R-08)
7154 Senior Clothing Construction II (N-09)
7155 Fashion Magic I: Wardrobe Planning (R-10)
7156 Fashion Magic II: Clothing Coordination (R-10)
7157 Fashion Magic III: Fashion Consumerism & Careers (N-10)
7199 Clothing SD

Quilting
6030 Stitchin' and Quiltin' (R-23)
6031 Stitchin' and Quiltin' II (N-23)
6039 Quilting SD

Baking
7280 Baking I (R-23)
7282 Baking II (R-23)
7284 Yeast Breads and Rolls (R-25)
7286 Pastry and Pies (R-25)
7300 4-H Cakes (N-08)
7301 Cake Decorating Units 1-3 (R-16)
7302 Cake Decorating Units 4-6 (N-16)
7303 Cake Decorating Units 7-9 (N-16)
7304 Cake Decorating Units 10-12 (N-16)
7299 Baking SD

Food and Nutrition
7257 Super Snacking (R-22)
7310 Dairy Foods I: Milk - (R-25)
7312 Dairy Foods II: Ice Cream (R-09)
7314 Dairy Foods III: Cheese (R-09)
7319 Dairy SD
7382 Quick Meals
7386 Outdoor Cooking 1-On the Grill (R-15)
7387 Outdoor Cooking 2-Dutch Oven Cooking (N-16)
7399 Food and Nutrition SD
7400 Teen Cuisine

Food Preservation
7401 Freezing (N-14)
7403 Drying (N-14)
7405 Boiling Water Bath Canning (N-14)
7407 Pressure Canning (N-14)
7499 Food Preservation SD

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Visit the New Mexico 4-H website at nm4h.nmsu.edu, Facebook page at facebook.com/NMSU4H, and Instagram page at instagram.com/nmsu_state4h

CONSUMER EDUCATION AND HOME MANAGEMENT

Home Management

7501 Housing/Interior Design I (R-09)
7530 Helpful, Handy Home How 2's (N-14)
7509 Housing/Interior Design SD

Consumer Education

7551 Consumer Savvy I: The Consumer in Me (N-05)
7552 Consumer Savvy II: Consumer Wise (N-06)
7553 Consumer Savvy III: Consumer Roadmap (N-06)
7559 Home Mgt & Consumer Education SD

FAMILY LIFE

7610 Understanding Infants and Toddlers - (N-26)
7601 Understanding Preschool Children (R-24)
7602 Babysitting: The Basics (R-26)
7603 Generation Celebration - (N-26)
7609 Child Development SD

CLOVERBUDS (5 TO 8 YEAR OLD PROGRAMMING)

Members

101 Welcome To Cloverbuds
102 Our Animal Friends
103 Having Fun With Art
104 Shopping Smarts
105 Fun with Food and Nutrition
106 Playing It Safe
107 Nature's Treasures
108 Look At Me--I'm Growing Up
109 Family, Friends, and Community
110 The Way Things Grow
111 Having Fun With Science
112 Stomp, Blow, Splash: Soil, Air, & Water
123 Me, My Family & My Friends
124 My Neighborhood

Leaders

201 Welcome To Cloverbuds
202 Our Animal Friends
203 Having Fun With Art
204 Shopping Smarts
205 Fun with Food and Nutrition
206 Playing It Safe
207 Nature's Treasures
208 Look At Me--I'm Growing Up
209 Family, Friends, and Community
210 The Way Things Grow
211 Having Fun With Science
212 Stomp, Blow, Splash: Soil, Air, & Water
223 Exploring Citizenship Leader's Guide

NEW MEXICO STATE 4-H SERIES 9000

New Mexico 4-H Youth Development Curriculum Kits

Note: In addition to the 9000 Series, any 4-H project listed may be used in school enrichment or special interest groups. Call the State 4-H Office @ 575-646-3026, if you have any questions.

9002 Ag Links, Grades 3-5 (N-16)
9005 From Egg to Chick
9072 Team Nutrition: Food Works, Grades 3-5
9100 Exploring Your Environment - Level 1 - Eco-Wonders, Grades 5-7
9101 Exploring Your Environment - Level 2 - Eco-Adventures, Grades 8-10
9102 Exploring Your Environment - Level 3 - Eco-Actions, Grades 11-12
9103 Pets - Level 1 - Pet Pals, Grades 2-4
9104 Pets - Level 2 - Scurrying Ahead, Grades 5-7
9105 Pets - Level 3 - Scaling the Heights, Grades 8-12
9106 Aerospace Adventures - Level 1 - Pre-Flight
9107 Aerospace Adventures - Level 2- Lift Off
9108 Aerospace Adventures - Level 3 - Reaching New Heights
9109 Aerospace Adventures - Level 4 - Pilot in Command
9110 Electric Excitement - Level 1 - Magic of Electricity
9111 Electric Excitement - Level 2 - Investigating Electricity
9112 Electric Excitement - Level 3 - Wired for Power
9113 Electric Excitement - Level 4 - Entering Electronics
9114 Financial Champions - Level 1 - Money Fun-damentals
9115 Financial Champions - Level 2 - Money Moves
9116 Down to Earth- Gardening in the Classroom
9117 Vermicomposting – Grades 4-6
9118 Science Discovery Series 1, Grades 3-6
9119 Science Discovery Series 2, Grades 4-7
9120 Exploring Farm Animals, Grades K-3
9122 The Bully Free Classroom- Tips & Strategies for Teachers, Grades K-8
9123 And My World - Activity Guide
9124 Bullying Prevention
9126 Outdoor Adventures - Level 1 - Hiking Trails: Day Hiking Skills, Grades 3-5
9127 Outdoor Adventures - Level 2 - Camping Adventures: Base Camping Skills, Grades 6-8
9128 Outdoor Adventures - Level 3 - Backpacking Expeditions: Backpacking Skills, Grades 9-13
9129 Sport Fishing - Level 1 - Take the Bait, Grades 3-5
9130 Sport Fishing - Level 2 - Reel in the Fun, Grades 6-8

9131 Sport Fishing - Level 3 - Cast into the Future, Grades 9-12
9132 Exploring Spaces, Going Places - Geospatial Geographic (CD)
9133 Backyards and Beyond
9204 Money $ense for KIDS
9205 Pizza Garden: An Agriculture Adventure
9206a Forest of Fun - Level 1 - Follow the Path
9206b Forest of Fun - Level 2 - Reach For the Canopy
9206c Forest of Fun - Level 3 - Deep Woods Thinking
9207a Horse Education - Level 1 - Giddy Up & Go
9207b Horse Education - Level 2 - Head, Heart and Hooves
9207c Horse Education - Level 3 - Stable Relationships
9208a Entrepreneurship - Section 1 - Passion- Love it
9209a Veterinary Science - Level 1 - From Airedales to Zebras
9209b Veterinary Science - Level 2 - All Systems Go!
9209c Veterinary Science - Level 3 - On the Cutting Edge
9210a Kids on the Grow - Level 1 - Growing on My Own
9210b Kids on the Grow - Level 2 - Growing With Others
9210c Kids on the Grow - Level 3 - Growing in Communities
9211a Consumer Savvy - Level 1 - The Consumer in Me
9211b Consumer Savvy - Level 2 - Consumer Wise
9211c Consumer Savvy - Level 3 - Consumer Roadmap
9212a Theatre Arts - Imagination in Action - Level 1 - Beginner, Grades 5-8
9212b Theatre Arts - Imagination in Action - Level 2 - Intermediate, Grades 5-8
9212c Theatre Arts - Imagination in Action - Level 3 - Advanced, Grades 5-8
9213 Jump Into Foods and Fitness
9214 Fishy Science, Grades 3-5
9215 Rockets Away - The Science of Motion, Grades 5-12
9219 Get in the Act Take 1
9220 Exploring the Treasures of 4-H
9221 The Power of the Wind Youth Guide, Grades 6-8
9222 Acres of Adventure 1, Grades 3-5
9223 Acres of Adventure 2, Grades 3-5
9224 First Aid in Action
9225 Staying Healthy
9226 Keeping Fit
9227 Just Be It! Healthy and Fit (N-13)
9230 Belle's Trial - Book & Activity Book (N-12)
9231 Belle's Star - Book & Activity Book (N-12)
9235 Communications 1 - Picking Up the Pieces (N-12)
9236 Communications 2 - Putting It Together (N-12)
9237 Communications 3 - The Perfect Fit (N-12)
9240 Teaming with Insects - Level 1, Grades 3-5
9241 Teaming with Insects - Level 2, Grades 6-8
9242 Teaming with Insects - Level 3, Grades 9-12
9243 Reading Makes Sense, Grades 3-5
9244 Financial Futures - English Version (N-18)
9245 Financial Futures - Spanish Version (N-18)
9300 Newbie Know How, Getting Started with Computers
9301 Inside the Box, Building and Repairing Computers
9302 Peer to Peer, Creating and Managing Networks
9303 Teens Teaching Tech, Advice for Unplugged Leaders
9400 Cultures Around the World - Armenia
9401 Cultures Around the World - Australia
9402 Cultures Around the World - Ecuador
9403 Cultures Around the World - France
9501 Food, Culture and Reading (N-12)
9502 There's No New Water (N-12)
9503 Junk Drawer Robotics: Level 1 Give Robotics a Hand (N-12)
9504 Junk Drawer Robotics: Level 2 Robots on the Move (N-12)
9505 Junk Drawer Robotics: Level 3 Mechatronics (N-12)
9506 Virtual Robotics Track - DVD (N-12)
9507 Robotics Platforms Track - DVD (N-12)
9508 Microscope Kit, Grades 4-6 (N-16)
9600 Citizenship - Public Adventures, Grades 6-8
9601 Build Your Future, Ages 14-19
9640 The Germ Detective
9650 Sew, Read! - The Purple Coat, Grades K-3
9651 Sew, Read! - The Boy & The Quilt, Grades K-3
9743 Butterfly Wings, Grades 4-8
9744 A Guide to Good Manners
9750 Super Sitting, Grades 4-12
9760 Food, Land and People
9880 Health Rocks! Beginning Level, 8-12 years old
9881 Health Rocks! Intermediate Level, 12-14 years old
9882 Up for the Challenge: Lifetime Fitness, Healthy Decisions, Grades K-12
9200 JA More Than Money, Grades 3-5
9201 JA It's My Business, Grades 6-8
9202 JA Company Program, Grades 9-12
9210 Do I Have What It Takes To Be Your Babysitter?

* For a detailed description of these materials, refer to the Curriculum Kits section of the New Mexico 4-H Project and Curriculum Catalog, available through your County Extension Office or online at https://nm4h.nmsu.edu.

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