



# New Mexico 4-H Projects and Literature Materials Short List

## ANIMAL SCIENCE

### **Beef**

- 01001 4-H Beef Project (R-10)
- 01002 New Mexico 4-H Feeder Beef Project (N-12)
- 01003 Cattle Breeding (R-10)
- 01009 Beef SD

### **Cattle (Dairy)**

- 01051 Dairy Cattle I & II
- 01052 Dairy Cattle III & IV
- 01053 Feeding Your Dairy Replacement Heifer (R-14)
- 01059 Dairy Cattle SD

### **Goat**

- 01101 Dairy Goat I (N-06)
- 01103 Meat Goat
- 01104 Pygmy Goat
- 01109 Goat SD

### **Dog Care and Training**

- 01151 Dog I: Wiggles and Wags (N-02)
- 01152 Dog II: Canine Connection (N-02)
- 01153 Dog III: Leading the Pack (N-02)
- 01159 Dog Care and Training SD

### **Cats**

- 01154 Cat I: Purr-fect Pals (N-01)
- 01155 Cat II: Climbing Up (N-01)
- 01156 Cat III: Leaping Forward (N-01)
- 01169 Cat SD

### **Horse**

- 01202 New Mexico 4-H Horse Project (N-12)
- 01204 Horse Science I & Advanced (N-04)
- 01209 Horse SD

### **Rodeo**

- 01221 Rodeo Project Book (R-10)
- 01229 Rodeo SD

### **Poultry**

- 01251 Poultry I & Advanced (N-11)
- 01259 Poultry SD

### **Rabbit**

- 01301 Rabbit I: What's Hoppening? (N-01)
- 01302 Rabbit II: Making Tracks (N-01)
- 01303 Rabbit III: All Ears! (N-01)
- 01309 Rabbit SD

### **Sheep**

- 01351 Market Lamb Production (N-00)
- 01353 Sheep Production and Management
- 01359 Sheep SD

### **Swine**

- 01401 Market Swine (N-02)
- 01409 Swine SD

### **Veterinary Science**

- 01451 The Normal Animal
- 01452 Animal Diseases
- 01453 Animal Health and Our World
- 01459 Vet Science SD

### **Pets**

- 01501 Pet Pals (N-09)
- 01502 Scurrying Ahead (N-09)
- 01504 Tropical Fish
- 01506 Hamster
- 01508 Guinea Pig
- 01510 Birds (Indoor)
- 01509 Pets SD

## HORTICULTURE AND AGRONOMY

### **Plant and Soil Science**

- 02001 Exploring the World of Plants & Soils I
- 02009 Plant & Soil Science SD

### **Gardening (Flower)**

- 02102 Flower Gardening (N-09)
- 02109 Flower Gardening SD

### **Gardening (Landscape)**

- 02201 Landscape Gardening I-IV
- 02209 Landscape Gardening SD

### **Gardening (Vegetable)**

- 02251 4-H Garden Project (R-13)
- 02259 Vegetable Gardening SD

### **Range Plant Management**

- 02300 Range Plant Management (N-11)
- 02309 Range Plant Management SD

### **Forestry**

- 02401 Trees
- 02409 Forestry SD

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## **NATURAL SCIENCE**

### **Entomology**

- 03051/ Insects Rule the Planet: Bugs, Butterflies, Beetles, and Beasts Entomology I & Advanced (R-15)
- 03052
- 03059 Entomology SD

### **Wildlife**

- 03101 Wildlife I: Discovering Wildlife
- 03102 Wildlife II: Small Game
- 03103 Wildlife III: Waterfowl Management
- 03104 Wildlife IV: Big Game (N-06)
- 03109 Wildlife SD

### **Shooting Sports**

- 03201 Rifle
- 03202 Pistol
- 03203 Shotgun
- 03204 Basic Archery
- 03206 Muzzleloading (N-14)
- 03209 Shooting Sports SD

### **Sport Fishing**

- 03401 Sport Fishing & Aquatic Resources (N-98-99)
- 03409 Sport Fishing & Aquatic Resources SD

## **ENGINEERING SCIENCE**

### **Electric Energy**

- 04151 Electricity I: Magic of Electricity (N-05)
- 04152 Electricity II: Investigating Electricity (N-05)
- 04153 Electricity III: Wired For Power (N-05)
- 04154 Electricity IV: Entering Electronics (N-05)
- 04159 Electricity SD

### **Engines (Small)**

- 04251 Small Engines I: Crank It Up (N-05)
- 04252 Small Engines II: Warm It Up (N-05)
- 04253 Small Engines III: Tune It Up (N-05)
- 04259 Small Engines SD

### **Welding**

- 04301 Basics of Oxyacetylene Cutting (R-05)
- 04302 Basics of Welding (R-05)
- 04309 Welding SD

### **Rocketry**

- 04401 Basic Model Rocketry I & II (R-06)
- 04409 Rocketry SD

### **Wood Science**

- 04451 Woodworking I: Measuring Up (N-05)
- 04452 Woodworking II: Making the Cut (N-05)
- 04453 Woodworking III: Nailing It Together (N-05)
- 04454 Woodworking IV: Finishing Up (N-05)
- 04459 Wood Science SD

### **Robotics**

- 04469 Robotics SD

## **PERSONAL GROWTH & DEVELOPMENT**

### **4-H Growth & Development**

- 05001 Welcome to New Mexico 4-H (R-08)
- 05009 4-H Growth & Development SD

### **Health**

- 05040 4-H Training with Weights
- 05029 Health SD
- 05039 Safety SD
- 05049 Physical Fitness SD

### **Leadership**

- 05201 Leadership I (R-09)
- 05203 Leadership II (R-10)
- 05205 Leadership III (R-11)
- 05209 Leadership SD

### **Speaking**

- 05301 Simply Speaking (N-09)
- 05309 Public Speaking SD

### **Citizenship**

- 05351 Exploring Citizenship I: My Clubs and Groups (R-10)
- 05352 Exploring Citizenship II: My Community (R-10)
- 05353 Exploring Citizenship III: My Heritage (R-10)
- 05354 Exploring Citizenship IV: My Government (R-10)
- 05355 Exploring Citizenship V: My World (R-10)
- 05359 Exploring Citizenship SD

### **Clowning**

- 05401 The Art of Clowning
- 05409 Clowning SD

### **Cultural Education**

- 05501 New Mexico Flavor
- 05502 Uniquely New Mexico
- 05503 New Mexico Round Up
- 05509 Cultural Education SD

### **Computer**

- 08109 Computer SD

## **CREATIVE ARTS**

### **Leathercraft**

- 06001 Leathercraft Basics - Unit I (N-06)
- 06002 Basic Leather Carving - Unit II (R-15)
- 06003 Advanced Leather Carving - Unit III
- 06009 Leathercraft SD

### **Braiding**

- 06011 Braiding and Knotting - Unit I (R-14)
- 06012 Intermediate Braiding & Knotting - Unit II
- 06013 Advanced Belt Braiding
- 06019 Braiding SD

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**Fibercraft**

- 06041 Knitting I & Advanced (N-07)
- 06051 Embroidery I & Advanced (R-05)
- 06055 Cross Stitch I & Advanced (R-05)
- 06061 Crochet I & Advanced
- 06071 Needlepoint I & Advanced (R-06)
- 06081 Macrame I & Advanced
- 07163 Duded Up Denim (N-09)
- 06099 Fibercraft SD

**Ceramics**

- 06101 Ceramics Units 1-6 (R-07)
- 06109 Ceramics SD

**Photography**

- 06201 Focus on Photography I (N-08)
- 06202 Controlling the Image II (N-08)
- 06204 Digital Photography (N-06)
- 06299 Photography SD

**Scrapbooking**

- 06206 Let's Scrapbook! (N-06)
- 06209 Scrapbooking SD

**HOME ECONOMICS****Clothing**

- 07002 Sewing I (N-00)
- 07003 Sewing II (R-09)
- 07101 Mix and Match I (R-08)
- 07102 Mix and Match II (R-09)
- 07103 Let's Make a T-Shirt
- 07104 Sew & Go (R-07)
- 07105 Creative Touches (N-01)
- 07106 Serger Sewing (R-07)
- 07153 Senior Clothing Construction I (R-08)
- 07154 Senior Clothing Construction II (N-09)
- 07155 Fashion Magic I: Wardrobe Planning (R-10)
- 07156 Fashion Magic II: Clothing Coordination (R-10)
- 07157 Fashion Magic III: Fashion Consumerism & Careers (N-10)
- 07199 Clothing SD

**Quilting**

- 06030 4-H Quilting (N-07)
- 06039 Quilting SD

**Baking**

- 07280 Baking I (N-00)
- 07282 Baking II (N-01)
- 07284 Breads - Pilot Project (N-08)
- 07286 Pastry and Pies (N-01)
- 07300 Cakes (N-08)
- 07301 Cake Decorating Units 1-3 (N-12)
- 07299 Baking SD

**Food and Nutrition**

- 07257 Super Snacking (R-06)
- 07310 Dairy Foods I: Milk (R-09)
- 07312 Dairy Foods II: Ice Cream (R-09)
- 07314 Dairy Foods III: Cheese (R-09)
- 07319 Dairy SD
- 07380 Adventures with Foods
- 07382 Quick Meals
- 07384 Food, Friends and Fun
- 07386 Outdoor Cooking (R-15)
- 07399 Food and Nutrition SD

**Food Preservation**

- 07401 Freezing (N-14)
- 07403 Drying (N-14)
- 07405 Boiling Water Bath Canning (N-14)
- 07407 Pressure Canning (N-14)
- 07499 Food Preservation SD

**ARTS & CRAFTS**

- 07659 Arts & Crafts SD

**CONSUMER EDUCATION AND HOME MANAGEMENT****Home Management**

- 07501 Housing/Interior Design I (R-09)
- 07530 Helpful, Handy Home How 2's (N-14)
- 07509 Housing/Interior Design SD

**Consumer Education**

- 07551 Consumer Savvy I: The Consumer in Me (N-05)
- 07552 Consumer Savvy II: Consumer Wise (N-05)
- 07553 Consumer Savvy III: Consumer Roadmap (N-05)
- 07559 Home Mgt & Consumer Education SD

**FAMILY LIFE**

- 07601 Understanding Preschool Children (N-01)
- 07602 Babysitting: The Basics (N-12)
- 07603 Generation Celebration
- 07609 Child Development SD

**CLOVERBUDS****(5 TO 8 YEAR OLD PROGRAMMING)****Members**

- 00101 Welcome To Cloverbuds
- 00102 Our Animal Friends
- 00103 Having Fun With Art
- 00104 Shopping Smarts
- 00105 Fun with Food and Nutrition
- 00106 Playing It Safe
- 00107 Nature's Treasures
- 00108 Look At Me--I'm Growing Up
- 00109 Family, Friends, and Community
- 00110 The Way Things Grow
- 00111 Having Fun With Science
- 00112 Stomp, Blow, Splash: Soil, Air, & Water
- 00123 Me, My Family & My Friends
- 00124 My Neighborhood

**Leaders**

- 00201 Welcome To Cloverbuds
- 00202 Our Animal Friends
- 00203 Having Fun With Art
- 00204 Shopping Smarts
- 00205 Fun with Food and Nutrition
- 00206 Playing It Safe
- 00207 Nature's Treasures
- 00208 Look At Me--I'm Growing Up
- 00209 Family, Friends, and Community
- 00210 The Way Things Grow
- 00211 Having Fun With Science
- 00212 Stomp, Blow, Splash: Soil, Air, & Water
- 00223 Exploring Citizenship Leader's Guide

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## 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 Literature Distribution Center at 646-5027, if you have any questions.

09005	From Egg to Chick	09208a	Entrepreneurship - Section 1 - Passion- Love it
09072	Team Nutrition: Food Works, Grades 3-5	09209a	Veterinary Science - Level 1 - From Airedales to Zebras
09100	Exploring Your Environment - Level 1 - Eco-Wonders, Grades 5-7	09209b	Veterinary Science - Level 2 - All Systems Go!
09101	Exploring Your Environment - Level 2 - Eco-Adventures, Grades 8-10	09209c	Veterinary Science - Level 3 - On the Cutting Edge
09102	Exploring Your Environment - Level 3 - Eco-Actions, Grades 11-12	09210a	Kids on the Grow - Level 1 - Growing on My Own
09103	Pets - Level 1 - Pet Pals, Grades 2-4	09210b	Kids on the Grow - Level 2 - Growing With Others
09104	Pets - Level 2 - Scurrying Ahead, Grades 5-7	09210c	Kids on the Grow - Level 3 - Growing in Communities
09105	Pets - Level 3 - Scaling the Heights, Grades 8-12	09211a	Consumer Savvy - Level 1 - The Consumer in Me
09106	Aerospace Adventures - Level 1 - Pre-Flight	09211b	Consumer Savvy - Level 2 - Consumer Wise
09107	Aerospace Adventures - Level 2- Lift Off	09211c	Consumer Savvy - Level 3 - Consumer Roadmap
09108	Aerospace Adventures - Level 3 - Reaching New Heights	09212a	Theatre Arts - Imagination in Action - Level 1 - Beginner, Grades 5-8
09109	Aerospace Adventures - Level 4 - Pilot in Command	09212b	Theatre Arts - Imagination in Action - Level 2 - Intermediate, Grades 5-8
09110	Electric Excitement - Level 1 - Magic of Electricity	09212c	Theatre Arts - Imagination in Action - Level 3 - Advanced, Grades 5-8
09111	Electric Excitement - Level 2 - Investigating Electricity	09213	Jump Into Foods and Fitness
09112	Electric Excitement - Level 3 - Wired for Power	09214	Fishy Science, Grades 3-5
09113	Electric Excitement - Level 4 - Entering Electronics	09215	Rockets Away - The Science of Motion, Grades 5-12
09114	Financial Champions - Level 1 - Money Fun-damentals	09219	Get in the Act Take 1
09115	Financial Champions - Level 2 - Money Moves	09220	Exploring the Treasures of 4-H
09116	Down to Earth- Gardening in the Classroom	09221	The Power of the Wind Youth Guide, Grades 6-8
09118	Science Discovery Series 1, Grades 3-6	09222	Acres of Adventure 1, Grades 3-5
09119	Science Discovery Series 2, Grades 4-7	09223	Acres of Adventure 2, Grades 3-5
09120	Exploring Farm Animals, Grades K-3	09224	First Aid in Action
09122	The Bully Free Classroom- Tips & Strategies for Teachers, Grades K-8	09225	Staying Healthy
09123	And My World - Activity Guide	09226	Keeping Fit
09124	Bullying Prevention	09227	Just Be It! Healthy and Fit (N-13)
09126	Outdoor Adventures - Level 1 - Hiking Trails: Day Hiking Skills, Grades 3-5	09230	Belle's Trial - Book & Activity Book (N-12)
09127	Outdoor Adventures - Level 2 - Camping Adventures: Base Camping Skills, Grades 6-8	09231	Belle's Star - Book & Activity Book (N-12)
09128	Outdoor Adventures - Level 3 - Backpacking Expeditions: Backpacking Skills, Grades 9-13	09235	Communications 1 - Picking Up the Pieces (N-12)
09129	Sport Fishing - Level 1 - Take the Bait, Grades 3-5	09236	Communications 2 - Putting It Together (N-12)
09130	Sport Fishing - Level 2 - Reel in the Fun, Grades 6-8	09237	Communications 3 - The Perfect Fit (N-12)
09131	Sport Fishing - Level 3 - Cast into the Future, Grades 9-12	09240	Teaming with Insects - Level 1, Grades 3-5
09132	Exploring Spaces, Going Places - Geospatial Geographic (CD)	09241	Teaming with Insects - Level 2, Grades 6-8
09133	Backyards and Beyond	09242	Teaming with Insects - Level 3, Grades 9-12
09204	Money \$ense for KIDS	09243	Reading Makes Sense, Grades 3-5
09205	Pizza Garden: An Agriculture Adventure	09300	Newbie Know How, Getting Started with Computers
09206a	Forrest of Fun - Level 1 - Follow the Path	09301	Inside the Box, Building and Repairing Computers
09206b	Forrest of Fun - Level 2 - Reach For the Canopy	09302	Peer to Peer, Creating and Managing Networks
09206c	Forrest of Fun - Level 3 - Deep Woods Thinking	09303	Teens Teaching Tech, Advice for Unplugged Leaders
09207a	Horse Education - Level 1 - Giddy Up & Go	09400	Cultures Around the World - Armenia
09207b	Horse Education - Level 2 - Head, Heart and Hooves	09401	Cultures Around the World - Australia
09207c	Horse Education - Level 3 - Stable Relationships	09402	Cultures Around the World - Ecuador
		09403	Cultures Around the World - France
		09501	Food, Culture and Reading (N-12)
		09502	There's No New Water (N-12)
		09503	Junk Drawer Robotics: Level 1 Give Robotics a Hand (N-12)
		09504	Junk Drawer Robotics: Level 2 Robots on the Move (N-12)
		09505	Junk Drawer Robotics: Level 3 Mechatronics (N-12)

09506	Virtual Robotics Track - DVD (N-12)	09760	Food, Land and People
09507	Robotics Platforms Track - DVD (N-12)	09880	Health Rocks! Beginning Level, 8-12 years old
09600	Citizenship - Public Adventures, Grades 6-8	09881	Health Rocks! Intermediate Level, 12-14 years old
09601	Build Your Future, Ages 14-19	09882	Up for the Challenge: Lifetime Fitness, Healthy Decisions, Grades K-12
09640	The Germ Detective	19200	JA More Than Money, Grades 3-5
09650	Sew, Read! - The Purple Coat, Grades K-3	19201	JA It's My Business, Grades 6-8
09651	Sew, Read! - The Boy & The Quilt, Grades K-3	19202	JA Company Program, Grades 9-12
09743	Butterfly WINGS, Grades 4-8	19210	Do I Have What It Takes To Be Your Babysitter?
09744	A Guide to Good Manners		
09750	Super Sitting, Grades 4-12		

\* For a detailed description of these materials, refer to the Curriculum Kits section of the New Mexico 4-H Projects and Literature Handbook publication 200.B-3, available through your County Extension Office, or online at <http://nm4h.nmsu.edu>.

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