

SECTION I

4-H Member Projects

YOUTH LEADERSHIP UNITS

Code No.

- 121 Youth Leadership (grades 4-5)
- 122 Youth Leadership (grades 6-8)
- 123 Youth Leadership (grades 9-13)
- 125 Youth Member (Ambassador)

SPECIAL PROJECTS

Cloverbuds

- 136 Cloverbuds 1 - Kindergarten
- 137 Cloverbuds 2 - First Grade
- 138 Cloverbuds 3 - Second Grade

Exploring

- 131 Exploring - All 3rd graders and first year 4th graders must take Exploring as their one and only project

SERVICE LEARNING & CITIZENSHIP

- 175A Service Learning 1
Make the world a better place by giving back to your community (Grades 5-8)
- 175B Service Learning 2
See how you can make the world a better place in this new project (Grades 9-12)
- 181 Citizenship - Improve the world around you through Public Adventures, the new 4-H Citizenship project. Grades 4-12)

Self-Determined

- 191 Self-Determined (make up your own project.) In 4-H you can do anything you want for a project. If the project you want is not in this listing, use this code number and give it a name.

ANIMAL SCIENCES

Beef

- 211 Beef - Unit 1 "Bite Into Beef"/Gr. 4-5
- 212 Beef - Unit 2 "Here's The Beef"/Gr. 6-

8

- 213 Beef - Unit 3 "Leading The Charge"/Gr. 9-12
- 214 Beef - Quality Meats Program

Dairy Goats

- 216 Dairy Goats, Level 1 - Grades 4-5
"Getting Your Goat"
- 217 Dairy Goats, Level 2 - Grades 6-8
"Stepping Out"
- 218 Dairy Goats, Level 3 - Grades 9-12
"Showing The Way"

Meat Goats

- 219A Meat Goats/Grades 4-5/"Just Browsing"
- 219B Meat Goats/Grades 5-7/"Get Growing w/Meat Goats"
- 219C Meat Goats/Grades 8-12/Meating the Future"

Dairy

- 221 Dairy I/Grades 4-5/"Cowabunga"
- 222 Dairy II/Grades 6-8/"Moooving Ahead"
- 223 Dairy III/Grades 9-12/ "Rising To The Top"

Horses

- 229 Draft Horse
- 231 Horse 1 - "Giddy Up & Go"
- 232 Horse 2 - "Head, Heart & Hooves"
- 233 Horse 3 - "Stable Relationships"
- 233A Horse 4 - "Riding the Range"
- 233B Horse 5 - "Jumping to New Heights"
- 234 Horseless Horse 1 - "Giddy Up & Go"
- 235 Horseless Horse 2 - "Head, Heart & Hooves"
- 236 Horseless Horse 3 - "Stable Relationships"
- 238 Clothes Horse

Llamas

- 239 Llamas

Swine

- 241 Swine - 1 "The Incredible Pig"
- 242 Swine - 2 "Putting the Oink in Pig"
- 243 Swine - 3 "Going Whole Hog"
- 244 Swine - Quality Meats Program

Poultry

- 251 Poultry - 1/Grades 4-5/"Scratching The Surface" (From Egg To Chick)
- 252 Poultry - 2/Grades 6-8/"Testing Your Wings" (Poultry For Fun & Food)
- 253 Poultry - 3/Grades 9-12/"Flocking Together"
- 254 Poultry - 4 Raising Waterfowl
- 255 Poultry - 5 Raising A Small Turkey Flock
- 256 Poultry - 6 Bantams
- 257 Poultry - 7 Pigeons
- 258 Exotic Birds (Ostrich, Emu, Peahen, Peacock, etc.)
- 259 Game Birds (quail, pheasants, etc.)

Sheep

- 261 Sheep - 1/Grades 4-5/"Lambs, Rams and You"
- 262 Sheep - 2/Grades 6-8/"Shear Delight"
- 263 Sheep - 3/Grades 9-12/"Leading The Flock"
- 264 Sheep - Quality Meats Program

Small Animals

Cats

- 266 Cats - 1/Grades 4-5/"Purrr-fect Pals!"
- 267 Cats - 2/Grades 6-8/"Climbing Up!"
- 268 Cats - 3/Grades 9-12/"Leaping Forward"

Dogs

- 271 Dogs - 1/Grades 4-5/"Wiggles "N" Wags"
- 272 Dogs - 2/Grades 6-8/"Canine Connection"
- 273 Dogs - 3/Grades 9-12/"Leading The Pack"

Rabbits

- 276 Rabbits - "What's Hoppening?"
- 277 Rabbits - "Making Tracks"
- 278 Rabbits - "All Ears"

Pet Pals

- 286 Cavies
- 287 Cage Birds
- 288 Tropical Fish
- 291 Pets - 1/Grades 4-5/"Pet Pals"
- 292 Pets - 2/Grades 6-8/"Scurrying Ahead"
- 293 Pets - 3/Grades 9-12/"Scaling The Heights"

Veterinary Science **(for older members)**

- 281 Veterinary Science 1 - "From Airedales to Zebras"
- 282 Veterinary Science 2 - "All Systems Go"
- 283 Veterinary Science 3 - On The Cutting Edge"

- 296 Exotic Animals (Other)

COMMUNICATION & CULTURAL ARTS

Photography

- 301 Beginning – Gr. 4-5/ PC1-Focus on Photography
- 302 Intermediate – Gr. 6-8/PC2-Controlling The Image
- 303 Advanced – Gr. 9-12/PC3 – Mastering Photography
- 304 Videography

- 310 Demonstrations
- 311 Speaking

- 312A Communications 1/Grades 4-5 - Engage in nonverbal, verbal, and written activities that stretch and strengthen your personal communication skills.
- 312B Communications 2/Grades 6-8 - Become a confident communicator as your present oral reasons, plan and present speeches, communicate assertively.
- 312C Communications 3/Grades 9-12 - Polish your communication skills and develop a public present by speaking in public
- 313 Creative Writing/Explore the importance of language and creative

expression.

Visual Arts

- 314 Posters
- 315 Scrapbooking
- 321 Pottery
- 322 Liquid Embroidery
- 323 Weaving
- 324 Candle Making
- 325 Rug Hooking
- 326 Decoupage
- 327 Jewelry Making
- 328 Quilling
- 329 Soap Carving
- 331A Arts & Crafts/Palette of Fun, Grades 4-6
- 331B Sketchbook Crossroads, Grades 7-12
- 331C Portfolio Pathways, Grades 7-12
- 331 Arts & Crafts/Celebrate Art
- 332 Arts & Crafts/Art In Your Future
- 333 Leather craft
- 334 Stencil Painting
- 335 Block Printing
- 336 Metal Enameling
- 337 Drawing & Painting
- 338 Ceramics
- 339 Fiber Arts
- 342 Primitive Arts
- 343 Tie Dying
- 344 String/Wire Art
- 345 Calligraphy
- 346 Basketry
- 347 Latino Cultural Arts - 4-8 - Explore the Latino culture by exploring its many traditional art forms.
- 348 Plaster craft
- 349 Creative/Cross Stitchery
- 351 Needlepoint
- 352 Glasswork
- 353 Macramé
- 355 Mosaics
- 356 Plastics
- 357 Collections
- 358 Wood Burning
- 378 Wearable Art
- 379 Textile Painting
- 382 Paper Art
- 383 Wood Art
- 386 Soap Making
- 390 Sand Sculpting
- 391 Rubber Stamping
- 393 Rosemaling

Folk Arts

- 341 Folk Arts /Exploring traditional folk arts while learning about your family and community.

Theatre Arts

- 361 Theatre Arts 1- "Play The Role"
- 362 Theatre Arts 2 - "Becoming a Puppeteer!"
- 363 Theatre Arts 3 - "Setting the Stage!"
- 364 Theatre Arts 4
- 359 Dance
- 365 Clowning/Discover the history of clowning while developing your own clown character
- 366 Puppetry
- 367 Juggling
- 368 Mime
- 369 Yo-Yo
- 371 Music

Computer

- 374 **Computers 1** –"Booting Up" - Designed for beginners with little or no experience who want to know how computers work.
- 375 **Computers 2** - "Adding On " – Intermediate project, build and repair computers, identify components inside a computer, etc.
- 376 **Computers 3** - "Reaching Beyond"– Advanced project, discover how to crate and manage networks.

FAMILY, HOME, HEALTH

Intergenerational

- 401 "Walk In My Shoes"

Child Development

- 411 "Growing On My Own"/Grade-4
- 412 "Growing With Others"/Grades 5-6
- 413 "Growing in Communities"/Grades 7-12

Clothing

- 421 Clothing 1 - "Under Construction"
- 422 Clothing 2 - "Fashion Forward"
- 423 Clothing 3 - "Refine Design"

- 425 Wool Spinning

Crocheting

- 431 Crocheting 1 - "Crochet Made Easy"
- 432 Crocheting 2
- 433 Crocheting 3

Foods-Nutrition-Preservation

- 441 Level A - "Six Easy Bites"/Grade-4
- 442 Level B - "Tasty Tidbits"/Grades 5-6
- 443 Level C - "You're The Chef"/Grades 7-9
- 444 Level D - "Food works"/Grades 10-12

- 438 Candy Making

- 439A Cake Decorating 1
- 439B Cake Decorating 2
- 439C Cake Decorating 3
- 446 Breads
- 449 Microwave

- 451 Food Preservation 1
- 452 Food Preservation 2
- 453 Food Preservation 3

- 465A Personal Finance 1/Project aimed at grades 7-9 - learn money managements skills and how to live within a spending plan.

- 465B Personal Finance 2/Project aimed at grades 7-9 - Learn about wants and needs values, goal setting, ways to use and save money, etc.

- 466A Entrepreneurship 1/Project aimed at grades 7-12 - Explore what it takes to be an entrepreneur and whether you have "The Right Stuff" to meet the challenges.

- 467A Workforce Readiness 1/Project aimed at grades 6-9/Explore what it takes to get your first "paying" job.

Home Environment

- 471 "Exploring Your Home" - Unit 1
- 472 "Living With Others" - Unit 2
- 473 "Where I Live" - Unit 3
- 474 "In My Home" - Unit 4
- 496 Quilting

Knitting

- 481 Knitting 1 - "Knitting Made Easy"
- 482 Knitting 2
- 483 Knitting 3

Consumer Savy

- 486 Consumer Savy 1/"The Consumer In Me"
- 487 Consumer Savy 2 - "Consumer Wise"
- 488 Consumer Savy 3 - "Consumer Roadmaps"

Health

- 491 Health 1/Grades 4-5/"First Aid In Action"
- 492 Health 2/Grades 6-8/"Staying Healthy"
- 493 Health 3/Grades 9-12"Keeping Fit"
- 494B Health 4 "Abstinence Approach"
- 495 Health 5

MECHANICAL SCIENCES

Aerospace

- 501 Pre-Flight - Grades 4-5
- 502 Lift-Off - Grades 4-5
- 503 Reaching New Heights - Grades 6-8
- 504 Pilot In Command - Grades 9-12
- 505 Flying
- 506 Model Rocketry
- 507 Radio-Controlled Planes

Automotive

- 511 Automotive 1
- 512 Automotive 2
- 513 Automotive 3

Bicycle

- 521 Bicycling - Level 1/Grades 4-5
- 522 Bicycling - Level 2/Grades 6-8
- 523 Bicycling - Level 3/Grades 9-12

Electricity

- 531 Electricity 1/"Magic of Electricity"
- 532 Electricity 2/"Investigating Electricity"
- 533 Electricity 3/"Wired for Power"
- 534 Electricity 4/"Entering Electronics"

Geospatial

- 537A **Geospatial 1**/Beginning level - grades 4-12 - discover new ways of thinking about geographic positions, navigational tools, etc.
- 537B **Geospatial 2**/Intermediate level - learn to collect data, combine the data with geographical positions, make maps
- 537C **Geospatial 3** -Advanced level - use multi-layered maps to attempt to solve complex problems in your community

Robotics

- 538A **Robotics1**/Beginning level - grades 4--8, explore programming concepts using the Robo Lab language
- 538B **Robotics2**/Learn more advanced topics in both programming and mechanics.

Small Engines

- 551 Small Engines 1/Grades 4-5/"Crank It Up!"
- 552 Small Engines 2/Grades 6-8/"Warm It Up!"
- 553 Small Engines 3/Grades 9-12/"Tune It Up!"
- 555 Welding

Models

- 542 Legos
- 561 Scale Models (assemble & create scale models of all kinds)
- 562 Model Cars
- 563 Model Railroad

Tractor

- 571 Tractors 1/Grade 4/Starting Up: Getting To Know Tractor, Level A
- 572 Tractors 2/Grades 5-6/Tractor Operations: Gearing Up For Safety, Level B

- 573 Tractors 3/Grades 7-9/Moving Out: Learning about Your Tractor and Farm Machinery, Level C
- 574 Tractors 4/Grades 10-12/ Learning More: Learning About Agricultural Tractors & Equipment, Level D
- 575 Tractor Certification

Snowmobiling

- 591 Snowmobiling

Off-Highway Vehicles

- 595 Off-Highway Vehicles

Woodworking

- 581 Woodworking 1/Grades 4/"Measuring Up"
- 582 Woodworking 2/Grades 5-6/"Making The Cut"
- 583 Woodworking 3/Grades 7-8/"Nailing It Together"
- 584 Woodworking 4/Grades 9-12/"Finishing Up"

ENVIRONMENTAL EDUCATION

Naturespace

- 601 Introduction To Naturespace
- 602 Birds
- 603 Fishing
- 604 Insects
- 605A Forestry 1 - "Follow The Path"
- 605B Forestry 2 - "Reach for the Canopy"
- 605C Forestry 3 - "Explore the Deep Woods"
- 606 Wildflowers
- 647 Maple Syrup

Adventures

- 611 Introduction To Adventures
- 612A Backpacking 1 - "Hiking Trails"
- 612B Backpacking 2 - Camping Adventures"
- 612C Backpacking 3 - "Backpacking Expeditions"
- 613 Winter Travel
- 614 Canoeing
- 615 Bicycling
- 616 Camping
- 617 Rock Climbing
- 618 Downhill Skiing

Entomology

- 621 Entomology 1/Grades 4-5/“Creepy Crawlies”
- 622 Entomology 2/Grades 6-8/“What’s Bugging You?”
- 623 Entomology 3/Grades 9-12/“Dragons, Houses and Other Flies”

Shooting Sports

You MUST be 12 as of 1/1/ OF CURRENT YEAR and possess a Hunter’s Safety Card in order to enter in 633 – Rifle(.22); 635 – Shotgun; and 636 Muzzle loading as a 4-H project and also to shoot at the 4-H Shoot-Off.

If you are younger than 12 as of 1/1/ of current year or are an Explorer you may enter 631 – Archery; and 637 – Air Rifle as a project and also shoot at the 4-H Shoot-Off.

- 631 Archery
- 633 Rifle (.22) – Must be 12 as of 1/1
- 634 Hunting
- 635 Shotgun – Must be 12 as of 1/1
- 636 Muzzle loading/Must be 12 as of 1/1
- 637 Air Rifle

Wildlife

- 641 Wildlife
- 642 Wildlife Habitat

Weather

- 643 Weather

Recycling

- 645 Recycle For Reuse

Water

- 651 Give Water A Hand
- 652 Aquatic Science

Other

- 655 Timber wolf
- 667 Boating
- 668 Geology
- 673 Rock Hound
- 675 Taxidermy
- 676 Reptiles
- 678 Water Safety

Sport fishing

- 681 Sport fishing 1/Grades 4-5/“Take The Bait”
- 682 Sport fishing 2/Grades 6-8/“Reel In The Fun”
- 683 Sport fishing 3/Grades 9-12/“Cast Into the Future”
- 684 Sport fishing 4
- 685 Sport fishing 5

Plant & Soil Sciences

- 701 Crops 1 - (Corn)
- 702 Crops 2 - (Forage)
- 703 Crops 3 - (Small Grains)
- 704 Crops 4 - (Soybeans)
- 705 Crops 5 - (Weeds)
- 709 Other Crops

Fruits

- 711 Fruits 1
- 712 Fruits 2
- 713 Fruits 3
- 719 Other Fruits

Vegetables

- 715 Herbs
- 721 Vegetables 1/Grades 4-5/ “Budding Gardeners”
- 722 Vegetables 2/Grades 6-8/”Branching Out”
- 723 Vegetables 3/Grades 9-12/”Digging Deeper”

House Plants

- 731 House Plants 1/Grades 4-5/”Budding Gardeners”
- 732 House Plants 2/Grades 6-8/”Branching Out”
- 733 House Plants 3/Grades 9-12/”Digging Deeper”
- 736 Plant Crafts

Flowers

- 741 Flowers 1/Grades 4-5/”Budding Gardeners”
- 742 Flowers 2/Grades 6-8/”Branching Out”
- 743 Flowers 3/Grades 9-12/”Digging Deeper”

Home Grounds

- 751 Home Grounds 1/Lawn Care
- 752 Home Grounds 2/Trees & Shrubs
- 753 Home Grounds 3/Landscape Design

Soil Science

- 761 Soil Science 1
- 762 Soil Science 2
- 763 Soil Science 3

International

- 916 International 1
- 917 International 2
- 918 International 3

PROJECT LEADERS CODES
(Adult & Youth Leaders)

120 Youth Leadership
130 Exploring
135 Cloverbud
175 Service Learning
180 Citizenship
190 Self-Determined
210 Beef
215 Dairy Goat
219 Meat Goat
220 Dairy Cattle
230 Horse & Pony
240 Swine
250 Poultry
260 Sheep
265 Cat
270 Dog
275 Rabbit
280 Veterinary Science
290 Pets
300 Photography
312 Communications
330 Arts & Crafts
340 Folk Arts
360 Theater Arts
370 Music
373 Computer
400 Intergenerational
410 Child Development
420 Clothing
430 Crocheting
439 Cake Decorating
440 Foods & Nutrition
450 Food Preservation
460 Happiness Is
465 Personal Finance
466 Entrepreneurship
467 Workforce Readiness
470 Home Environment
480 Knitting
485 Consumer Savvy
490 Health
500 Aerospace
510 Automotive
520 Bicycling
530 Electricity
537 Geospatial
538 Robotics
550 Small Engines
560 Models
570 Tractor
580 Woodworking
600 Nature space (birds, forestry,
wildflowers)
605 Forestry
610 Adventures (backpacking, winter travel,
canoeing, & bicycling)
612 Backpacking & Hiking
620 Entomology
630 Shooting Sports
650 Water
680 Sport fishing
700 Field Crops
710 Fruits
720 Vegetable Gardens
730 House Plants
735 Plant Crafts
740 Flowers
750 Home Grounds
915 International

SECTION II

4-H Adult and Youth Leader Projects and Activities

Youth Leaders Code Numbers

- 121 Youth Leadership (for youth grades 3-5)
- 122 Youth Leadership (for youth grades 6-8)
- 123 Youth Leadership (for youth grades 9-13)
- 125 Youth Member (Ambassador/Older Youth Committee)

Club Advisor Code Numbers

- 100 Club Advisor (General Leader)
- 101 Co-Organizational Leader (two or more people sharing club general leadership equally)
- 102 Assistant Organizational Leader (an assistant helping the organizational leader of the club)
- 104 Adult Advisor to Other Leaders
- 105 Director - Polk County 4-H Leaders Federation, Inc.
- 106 Key Leader (leader with countywide responsibilities for a project)
- 107 Club Enrollment Leader (leader responsible for club enrollments)
- 108 Club Activity Leader
- 109 Parent Advisory Board Members