2020-2021 North Dakota 4-H Project List

**DIRECTIONS:** Place an X in the blank beside the publications needed. Consult the North Dakota 4-H Program Guide (PA800) for descriptions of the projects.

**CLOVERBUD MATERIALS**

Youth do not order Cloverbud materials when they enroll in Cloverbud. Projects are designed for youth age K-2 and are available at: https://www.ndsu.edu/4h/member_information/cloverbuds/lessons/

**Cloverbud Member Materials**

Appropriate Cloverbud materials: (If multiple copies are needed, write the number needed in the blank.)

- _____ FD040 - I’m a Cloverbud (Member Manual)
- _____ FD090 - Cloverbud Button (1 per member)
- _____ FD101 - Exploring the Treasures of 4-H, $4
- _____ HCA13 - Pre-Flight Aerospace, Stage 1, $4
- _____ FF201 – Leadership Mentor Guide 1

**PROJECT LITERATURE FOR LEADERS/PROJECT HELPERS**

**Animal Science**

- _____ GBF241 - Dairy Helper’s Guide
- _____ GBG246 - Dairy Goat Helper’s Guide
- _____ GBG247 - Meat Goat Helper’s Guide
- _____ GBH254 - Horse Helper’s Guide
- _____ GBD231 - Cat Helper’s Guide
- _____ GBE236 - Dog Helper’s Guide
- _____ GBK267 - Pet Helper’s Guide
- _____ GBC227 - Poultry Helper’s Guide
- _____ GB1257 - Rabbit Helper’s Guide
- _____ GBJ262 - Sheep Helper’s Guide
- _____ GBL272 - Swine Helper’s Guide
- _____ HBI211 - Veterinary Science Helper’s Guide

**Animal Science Project Record Keeping**

- _____ GB095 - Sheep or Beef Breeding Record (Web)
- _____ GB096 - Market Animal Project Record (Web)
- _____ GBB096 - Beef Lifetime Record (Web)
- _____ GBC095 - Poultry Record (Web)
- _____ GBF095 - Dairy Production Record (Web)
- _____ GBH095 - Horse Record ($2 or Web)
- _____ GBI095 - Rabbit Record (Web)
- _____ GBJ095 - Sheep Breeding Project Lifetime Record ($2 or Web)
- _____ GBL095 - Swine Breeding Project Record ($2 or Web)

**Animal Science Project Resources**

- _____ GB092 - Livestock Showmanship Manual ($2 or Web)
- _____ GBC091 - Poultry Fitting and Showmanship Contest Outline ($2)
- _____ GBG091 - Goat Showmanship Manual ($2)
- _____ GBH092 – N.D. Horse Show and Judging Guide (horse shows) ($5)

**Plant Science**

- _____ GCC201 - Gardening Helper’s Guide

**Categories in Plant Sciences without Helper’s Guides:**

- Crop Production

**Environment Study**

- _____ HBC211 - Teaming with Insects Facilitators Guide
- _____ DDA211 - Forestry Helper’s Guide
- _____ DEA201 - Outdoor Adventures Helper’s Guide
- _____ DDC201 - Sport Fishing for Adventures Helper’s Guide
- _____ DA201 - Exploring Your Environment Facilitators Guide
- _____ DD221 - Nature Trails, Unit 1, Leaders Guide
- _____ DD222 - Nature Trails, Unit 2, Leaders Guide

**Environment Study without Leader Guides:**

- Outdoor Skills (Bird Watching, Shooting Sports, Wildlife)

**Science, Engineering and Technology**

- _____ HCA231 - Aerospace Adventures Helper’s Guide
- _____ HCE251 - Electricity Helper’s Guide
- _____ DC201 - Power of the Wind Facilitator’s Guide
- _____ HCG256 - Small Engine Helper’s Guide
- _____ HCH265 - Woodworking Helper’s Guide

**Categories in Science, Engineering and Technology without Helper’s Guides:**

- Technology (Robotics), Welding

**Additional Science, Engineering and Technology Resources**

- _____ HCH099 - Supplemental Woodworking Project Plans ($2)
Civic Engagement, Personal Development and Leadership

___ AD201 – WeConnect: A Global Facilitator Guide

Creative Arts

___ BBC211 – Theatre Arts, Leaders Guide Level 1 – Beginner
___ BBC212 – Theatre Arts, Leaders Guide Level 2 – Intermediate
___ BBC213 – Theatre Arts, Leaders Guide Level 3 – Advanced

Categories in Creative Arts without Helper’s Guides:
- Creative Arts: Arts (visual), Clay and Plaster, Drawing and Painting, Glue Solution, Models, Leathercraft, Scrapbooking, Wood Arts, Cake Decorating, Jewellery Making, Getting Started in Art
- Fiber Arts (Quilting the Best Better!, You can Quilt, Knitting, Embroidery, Needlepoint, Crochet, Latch Hooking, Macramé)
- Photography (includes Filmmaking)

Additional Communication Resources

___ BA800 - The Communication Arts Program (Web)
___ BAA806 - The 4-H Demonstrator
___ BAA807 – Making Your Interpretive Readings Come Alive (Web)
___ BAA809 – Fish Tank Entrepreneurship (Web)

Healthy Living

Cooking

___ EC235- Cooking Helper’s Guide

Exploring Food Science – What’s On Your Plate?

___ EC251 – The Secrets of Baking, Unit 1 Facilitator Guide
___ EC252 – The Power of Protein Chemistry, Unit 2 Facilitator Guide
___ EC253 – The Inner Mysteries of Fruits and Vegetables, Unit 3 Facilitator Guide
___ EC254 – Be a Food Scientist!, Unit 4 Facilitator Guide

Categories in Healthy Living without Helper’s Guides:
- Foods (Baking, and Food Preservation), Health

Family and Consumer Science

___ CC231 – My Financial Future: Facilitator Guide

Categories without Helper’s Guides:
- Child Development, Family Story, Home Environment Design, Fiber Arts, Clothing & Textiles

GROUP PROJECTS

___ GA201 – Acres of Adventure Unit 1 (4-H Mall)
___ GA202 – Acres of Adventure Unit 2 (4-H Mall)

___ Healthy N.D. 4-H Club – Information forms found at: https://www.ndsu.edu/4h/website_master/project_sheets_m aster/group_projects/#c58124
___ FD201 - Exploring the Treasures of 4-H Helper's Guide, $10
___ D201 - Science Discovery, Series 1 (4-H Mall)
___ D202 - Science Discovery, Series 2 (4-H Mall)
___ DBD201 – There’s No New Water (4-H Mall)

ORGANIZATIONAL MATERIALS

Project Plans and Records

___ PA092 - My 4-H Program Book (All Members) (Web)
___ PA093 - Planning for My Project Adventure (8-10 years old) (Web)
___ PA094 - N.D. 4-H Complete Record Set Coversheet (8-10 years old) (Web)
___ PA095 - N.D. 4-H Project Plan (11-18 years old) (Web)
___ PA096 - N.D. 4-H Plan of Action (Web)
___ PA097 - N.D. 4-H Complete Record Set Coversheet (11-18 years old) (Web)
___ PA098 - N.D. 4-H Participation Summary (11-18 years old) (Web)

Club Officers Manuals

___ PA801 - Meetings the 4-H Way, 4-H Officer’s Handbook (Web)
___ PA802 - 4-H Club Reporter (Web)
___ PA803 - 4-H Secretary’s Book (Web)
___ PA804 - 4-H Treasurer’s Book (Web)

Judging and Contest Resources

Large Livestock – Beef, Dairy, Goats, Sheep and Swine

___ GB090 - Livestock Judging, A Guide to Oral Reasons (Web)
___ GB091 - Live Animal Evaluation (livestock judging) ($2)
___ GB092 – Livestock Showmanship Manual ($2/Web)
___ GBG091 – Goat Showmanship Manual ($2/Web)
___ GBG097 – ND 4-H Lamb Ultrasound Carcass Value Evaluation (Web only)

Horse

___ GBH092 – ND Horse Show Rules and Judging Guide ($5/Web)
___ GBH646 - Horse Judging Guide ($2)
___ GBH093 – ND 4-H Horse Shows Bit Rule Examples and Explanations ($5/Web)

Poultry

___ GBC091 – Poultry Fitting and Showmanship Contest Outline Guide ($2)
Crop
- GCA671 – ND Seed Identification Guide
- GCA672 – Identifying Weeds and their Seeds ($2) (Web)

Land
- DBC618 - Land Judging in North Dakota ($2/Web)

Range
- DDB628 - Range Judging Handbook ($2/Web)

Communication Arts and Creative Arts
- BAA515 – Illustrated Talk Evaluation Form (Web)
- BAA516 – Demonstration Evaluation Form (Web)
- BAA517 – Speech Evaluation Form (Web)
- BAA519 – Dramatic Presentation Evaluation Form (Web)
- BAA520 – Electronic Presentation Evaluation Form (Web)
- BAA521 – Mass Media Presentation Evaluation Form (Web)
- BBC518 – Interpretive Reading Evaluation Form (Web)
- FC515 – Fish Tank Judging Rubric (Web)

Consumer Decision Making
- CC616 – Consumer Decision Making Publication

Project Expo and Clothing Revue
- CB506 - Clothing Revue Sew and Show Narration (Web)
- CB507 – Preteen Buy and Show Clothing Consumer Revue Fact Sheet
- CB508 – Teen Buy and Show Clothing Consumer Fact Sheet (Web only)
- CB509 – Sew and Show Constructed Clothing Revue Information Sheet and Evaluation Form (Web only)
- CB511 – Buy and Show Consumer Clothing Revue Information Sheet and Evaluation Form (Web only)
- CB512 – Decorate Your Duds Fact Sheet (Web only)
- CB513 – Decorate Your Duds Clothing Revue Information Sheet and Evaluation Form (Web only)
- BCC546 – Project Expo Information Sheet and Evaluation Form (Web)

Miscellaneous
- FJ825 - North Dakota 4-H Recreation Games & Activities
- PA501 - Helping Youth Evaluate the 4-H Educational Experience
- PA503 - Interview Judging (Web)
- FF205 – 4-H County Ambassador Advisor Handbook (Web)

Name:______________________________________________

Visit North Dakota 4-H online at www.ndsu.edu/4h

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