Lake County 4-H Project List 2010-2011

Please make sure you read “Activities & Events” Book.

*CCS books are for purchase through the 4-H Source Catalog, the 4-H office does not sell them. A copy of each CCS book is for review in our record room. Leader Guides can be checked out through our office. Cloverbud Projects for 5-7 year are listed on the last page. We have a wide variety of record books, please see the web to download the ones that are available. NEW categories, please use these for demonstration and record book judging:

**Animal Science:**

**Animal Industry** – related to beef cattle, dairy cattle, swine, layer, broilers, turkeys, etc, production systems relating to genetic selection, feeding, health, reproductive mgt & marketing; processing systems, etc.


**Veterinary Science** --- General Animal Science - The World of Animals 9-11 -- **Meats:** Hog-n-Ham

**Small animal & Pets** -- Dogs, cats, rabbits, not related to meat production, including therapy in nursing homes, etc.

Dog & Cat Care - Pocket Pet - CAVY - Caged Bird

**Civic & Leadership Development**

Citizenship, Community service programs and Leadership,


**Leadership:** Leadership Skills project #1 OR #2

**Communication & Expressive Arts**

**Communication & Media Arts** – “Public Speaking”, American Sign Language & other forms of communication, photography, graphic arts, computer graphics, video & other technologies used in communication media.

**Public Speaking:** Speak Up & Discover the Treasure of Public Speaking

**Communication:** CCS

**Photography:** CCS

**Leisure & Performing Arts** – Leisure activities & recreation, including cycling, music, clowning, arts & crafts, cake decorating, floral arranging, wood working & metal crafts.

**Bicycle:** CCS

**Theater:** CCS Theater Arts/drama 1-4

**Social Recreation:** 4-H Recreation 1, 2 & 3 * Hobbies & Collectibles
Earth Sciences – Energy, astronomy, waste mgt, water (quality/conservation), earth science

Electricity: Power of Electricity  Home Energy: Energy Encounters  Conservation of Water:

Natural Resources – Forestry, marine & aquatic science, wildlife ecology, entomology, shooting sports, archery, and sport fishing.

Forestry: Level #1, #2 & #3
Ecology & Environment:
Marine & Aquatic Science: Keeping Fish
Alive- Special Aquarium setup --- Aquaculture
& the Aquarium --- Life in the Sea --- Starting
Marine Aquarium --- Fins & Scales

Wildlife/ Outdoor Recreation:
Wildlife World Around Us #1 & # 2
CCS Outdoor Adventure 1-3 & CCS Fishing 1-3
Sport Fishing – Shooting Sports. – Birds & Others.
Entomology: CCS ENTOMOLOGY 1-3
Beginning Project & Advanced Project --- Exploring Our
Insect World 2 --- Earth Connections

Family & Consumer Sciences

Child & Human Development – human growth, development, lifespan, personality, character development, infant, child development, baby sitting, self esteem, family communication, single & teen parents, coping with crises, aging.

Child Development: CCS Child Development 1-3 -- Babysitting/Fun & More Funds -- The Mystery of Isadora
Health: CCS Health Project 1-4 ----- Stress vs Distress

Consumer Ed & Money Management – comparison shopping, sales, advertising, consumer rights, labeling, credit, money mgt, banking, investment savings & time mgt.

Consumer Education: Supermarket Mystery --- Super Shopper---- Consumer Rights-- Marketplace Choices ---- Smart Consumer -- Consumer Choices Project Record --- CCS Consumer Savvy 1-3 ---- CCS Financial Companion 1-2
Clothing & Textiles – design, selection, buying, care, construction, textiles, accessories, appearance & grooming
Clothing General: Clothing Capers & Clothes that Click
Clothing Construction: CCS Sewing Expressions 1-3 & Textiles & Sewing 1-3 -- Clothing for Girls 1-7
Clothing Selection: CCS Clothing Decisions 1-2

Workforce Prep & Career Development

Career exploration, preparing for a career and entrepreneurship.
Career Exploration: CCS Pathfinders 14-18 -- CCS Dream Catchers 11-13 --- CCS Career Exploration SR --- CCS Entrepreneurship ---- Count Down to Careers Unit 1 ---- Career Exploration ---- Mowing for Money
Healthy Lifestyles

Food Preparation – all food prep for human consumption

Food Preparation: Quick Meals --- Food with International Flavor - Microwave Adventure & Connection - Baking -- CCS Microwave  **Breads**: From Mixes -- Breads/Basic -- Loaf Breads --- Yeast

Food Science, Safety, & Nutrition – related to food science, safety, nutrition, dietary guidelines, food pyramid, nutrition & fitness/sports, food labeling, cultural food patterns, vegetables, fruits, meat, poultry, fish, dairy foods, food processing, preservations, chemical food safety, safe food handling.

**Foods & Nutrition:** CCS Food Preparation 1-4 - Sports Nutrition --- Food-Fun-Fitness --- Food FUNdamentals

**Food Science & Safety:** - Kitchen Science for Kids Freezing ---- Canning  -------- Preservation

Plant Sciences

**Plant Connection** – Production & marketing of fruits, vegetables, flowers, turf, ornamental, field crops, forage, landscaping, greenhouses, soils, hanging baskets, bulbs, citrus, harvesting or processing crops such as hay.


Science & Technology

**Mechanical, Electronic Science, Petroleum Power, & Small Engines** – General engineering, bicycle maintenance & mechanical operations, auto, electronics, aerospace/aviation, petroleum based fuels & computers

Robotics: CCS Exploring 1-2

Computers: CCS Computer Technology

Small Engines: CCS Small Engines 1-3

Aerospace: CCS AEROSPACE 1-3 --- Rockets Away --- Model Rocketry 1-2

Cloverbud Books ages 5-7

<table>
<thead>
<tr>
<th>Pets</th>
<th>Safety Fun</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birds</td>
<td>Fun with Food</td>
</tr>
<tr>
<td>Citrus</td>
<td>Fun with Clothes</td>
</tr>
<tr>
<td>Rabbit</td>
<td>Adopt-a-Tree</td>
</tr>
<tr>
<td>Poultry</td>
<td>The Money Trail</td>
</tr>
<tr>
<td>Bug Out</td>
<td>Earth Connections</td>
</tr>
</tbody>
</table>

| Expressive Arts |
| Animal Science |
| Home Economics |
| All About Animals |
| Personal Growth & Dev |

| Pre-Flight K-2 |
| Bicycle Unit 1 K-2 |
| Exploring Farm Animals |
| Journey into Imagination |

Check our web for more availability [http://lake.ifas.ufl.edu/4-H/projects.shtml](http://lake.ifas.ufl.edu/4-H/projects.shtml)