Record Book Submissions (2020)

Record books may be submitted in any project area affiliated with the seven categories in each mandate area. A maximum of 10 Record books from each Mandated area can be submitted (10 Healthy Living, 10 Civic engagement, & 10 STEM & Agriculture) for Intermediate and Advanced level.

<table>
<thead>
<tr>
<th>mandate area</th>
<th># of awarded record books</th>
<th>suggested project areas</th>
</tr>
</thead>
</table>
| HL-1 Mind: Social and Emotional Well Being | • Intermediate (5)  
  • Advanced (5) | • Bullying Prevention  
  • Personal Finance  
  • Self-Awareness  
  • Substance Abuse Awareness |
| HL-2 Body | • Intermediate (5)  
  • Advanced (5) | • Food & Nutrition  
  • Food Preservation & Safety  
  • Health & Fitness  
  • Human Development  
  • Safety (ATV, Shooting Sports, etc) |
| CE-1 Personal Development | • Intermediate (4)  
  • Advanced (4) | • Achievement  
  • Citizenship  
  • Communication  
  • Entrepreneurship  
  • Leadership  
  • Mentorship  
  • Public Speaking  
  • Workforce Preparation & Careers |
| CE-2 Community Action | • Intermediate (1)  
  • Advanced (1) | • Service Learning |
| CE-3 Fine Arts | • Intermediate (4)  
  • Advanced (4) | • Fashion & Fabric  
  • Music  
  • Photography & Videography  
  • Theater & Performance Arts  
  • Visual Arts |
| S-1 Animal Science | • Intermediate (10)  
  • Advanced (10) | • Cattle (Beef & Dairy)  
  • Goats (Dairy & Meat)  
  • Horse  
  • Livestock Skills  
  • Meat Science  
  • Pets  
  • Poultry  
  • Rabbits  
  • Sheep  
  • Swine  
  • Veterinary Science |
| S-2 Plants & Agriculture | Agriculture  
|                        | Gardening & Horticulture  
|                        | Soils & Crops  
| - Intermediate (5)     |  
| - Advanced (5)        |  

| S-3 Environmental Science & Energy | Archeology  
|                                    | Biology & Chemistry  
|                                    | Climate  
|                                    | Energy & Electricity  
|                                    | Entomology (includes Apiary)  
|                                    | Environmental  
|                                    | Forage & Grassland  
|                                    | Forestry  
|                                    | Water, Wildlife and Fisheries  
| - Intermediate (4)                |  
| - Advanced (4)                   |  

| S-4 Engineering and Technology | Computer Science & Coding  
|                                | Mechanical Sciences (Automotive, welding, & tractor)  
|                                | Robotics  
|                                | Rocketry & Aerospace  
| - Intermediate (4)             |  
| - Advanced (4)                 |  

Projects are sorted by National 4-H Mission Mandate Areas and denoted as:
- HL – Healthy Living Projects  
- CE – Civic Engagement Projects  
- S – STEM and Agriculture Projects