The Dairy industry is one of the foundations of agriculture in California. There is so much more to it than just producing milk! The dairy industry has become a sophisticated business and there’s a lot to learn beyond exhibiting your project.

- Acquire skills in dairy production through ownership and care of dairy animals.
- Learn marketing, processing, distribution, consumption and use of dairy animals and products.
- Practice principles of cleanliness and sanitation in production and

The activities above are ideas to inspire further project development. This is not a complete list.
Expand Your Experiences!

**Science, Technology, Engineering, and Mathematics**
- Learn about new technology developments in the dairy industry.
- Teach your club about genomics and genetic progress in dairy cows.
- Read about important food safety concerns with dairy cattle.

**Healthy Living**
- Learn nutritive value of dairy products and promote their use.
- Research lactose intolerance and why it affects some people.

**Citizenship**
- Have your animal as part of a petting zoo, sharing the importance of the dairy industry.
- Be a part of a dairy promotion event

**Leadership**
- Teach others about showmanship techniques.
- Organize a county grooming clinic.
- Arrange a tour of a local dairy.

<table>
<thead>
<tr>
<th>Connections &amp; Events</th>
<th>Curriculum</th>
<th>4-H Record Book</th>
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<tbody>
<tr>
<td><strong>Presentation Days</strong> – Share what you’ve learned with others through a presentation.</td>
<td><strong>Cowabunga</strong> <a href="http://www.4-h.org/resource-library/curriculum/4-h-dairy-cattle/cowabunga/">http://www.4-h.org/resource-library/curriculum/4-h-dairy-cattle/cowabunga/</a></td>
<td>4-H Record Books give members an opportunity to record events and reflect on their experiences. For each project, members document their experiences, learning and development. 4-H Record Books also teach members record management skills and encourage them to set goals and develop a plan to meet those goals.</td>
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<td><strong>Field Days</strong> – At these events, 4-H members may participate in a variety of contests related to their project area.</td>
<td><strong>Mooving Ahead</strong> <a href="http://www.4-h.org/resource-library/curriculum/4-h-dairy-cattle/mooving-ahead/">http://www.4-h.org/resource-library/curriculum/4-h-dairy-cattle/mooving-ahead/</a></td>
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<td>Contact your county 4-H office to determine additional opportunities available, such as a field day.</td>
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