

# Plants and Animals

## BEEF

### BREEDING

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Rev. 09-20

Projects & Materials	Requirements	Exhibit Requirements
<p><b>Youth Materials:</b></p> <ul style="list-style-type: none"> <li>• <i>ZSuites 4-H Involvement Report</i></li> <li>• <i>ZSuites 4-H Animal Project Record Book</i></li> <li>• <i>Permanent Individual Animal Record (#72101)</i></li> <li>• <i>4-H Animal Science Skills Checklist</i></li> </ul> <p><b>Volunteer Materials:</b></p> <ul style="list-style-type: none"> <li>• <i>Beef Resource Handbook OH (#117R) 2011</i></li> <li>• <i>4-H Animal Science Lessons</i></li> <li>• <i>4-H Animal Lesson Plan Tracker</i></li> </ul>	<p>Project Requirements:</p> <ul style="list-style-type: none"> <li>• Choose one or more heifers, cows, or bulls for your Breeding Beef project. Bulls must be less than one (1) year of age by fair date to be exhibited at a 4-H show.</li> <li>• Individually identify each animal with an ear tag and/or tattoo.</li> <li>• Provide one or more forms of positive ownership such as: Brand Inspection, Registration Certificate, Recorded Iron Brand, or Bill of Sale for each project animal <u>at least 90 days</u>.</li> <li>• <b>If a 4-H member leases a project animal, a completed written and signed copy of the lease agreement must be returned to the county Extension office by the required ownership date.</b></li> <li>• Complete 5 Animal Science lessons/activities, gain at least 5 news skills per year from the Idaho 4-H Animal Science Skills Checklist. One must be Quality Assurance related.</li> <li>• Record each specific lesson or activity completed in the 4-H Animal Record Book, Project Information and Activity Log.</li> <li>• Give an oral presentation (speech, demonstration or illustrated talk) related to this project.</li> </ul> <p>Complete the following:</p> <ul style="list-style-type: none"> <li>• <i>ZSuites 4-H Involvement Report</i></li> <li>• <i>ZSuites 4-H Animal Project Record Book</i></li> <li>• <i>Permanent Individual Animal Record (#72101)</i> for each project animal</li> <li>• <i>Any supplemental forms required at the county level.</i></li> </ul> <p><b>Note:</b> Each member is strongly encouraged to participate in a livestock/dairy judging contest.</p>	<ul style="list-style-type: none"> <li>• <i>ZSuites 4-H Animal Project Record Book</i></li> <li>• <i>ZSuites 4-H Involvement Report</i></li> <li>• <i>Permanent Individual Animal Records (#72101)</i></li> <li>• Supplemental forms required at the county level, submitted to county Extension office by date specified.</li> <li>• Exhibit and/or have project animal(s) evaluated at a county Extension approved show, exhibition, or field day.</li> <li>• Display performance data on exhibit or stall card.</li> <li>• Exhibit one of your project animals in a Beef Fitting and Showing class.</li> </ul>
<p><b>County Requirements:</b> Check with your County Extension office for more information.</p>		
<p><b>Support Materials:</b> To order Ohio Materials: <a href="https://extensionpubs.osu.edu/beef-resource-handbook/">https://extensionpubs.osu.edu/beef-resource-handbook/</a> University of Idaho Extension 4-H Animal Science Lessons <a href="https://www.uidaho.edu/extension/4h/projects">https://www.uidaho.edu/extension/4h/projects</a> Idaho 4-H Beef page: <a href="https://www.uidaho.edu/extension/4h/projects/beef">https://www.uidaho.edu/extension/4h/projects/beef</a></p>		
<p><b>Optional Supporting Materials:</b> All items listed below are available to download at <a href="https://www.uidaho.edu/extension/4h/projects/beef">https://www.uidaho.edu/extension/4h/projects/beef</a></p> <ul style="list-style-type: none"> <li>• <i>Market Beef Growth Chart (#72110)</i></li> <li>• <i>Youth Beef Quality Assurance (#72203)</i></li> <li>• <i>Market Beef Planning Sheet (#72298)</i></li> <li>• <i>Beef, Sheep and Swine Selection and Evaluation (#72010)</i></li> <li>• <i>Idaho 4- Livestock Cost &amp; Return Estimates - Market Beef Steer Project (#72295)</i></li> <li>• <i>Beef Showmanship DVD (#72999)</i></li> <li>• <i>Market Animal Health Supplement</i></li> <li>• <i>Market Animal Weight Guidelines</i></li> </ul>		