The notebook is to be on the member's project and be displayed only at fair where animal is shown. It must have sections dividing topics with a separate section for reference materials at the end. Most recent year should be at the front (top) of the book. Each year should be clearly marked with dividers.

**First Year**
- Project Record Worksheet with beginning and ending pictures of your project animal*
- List rules of safety in handling project
- Identify several feeds and show samples
- Label and identify body parts of animal
- List showing and fitting equipment and supplies

**Second Year**
The above requirements plus:
- Describe breaking and training methods
- List steps in grooming and fitting
- Describe and illustrate proper use of show equipment
- List wholesale cuts of meat that come from this animal

**Third Year**
The above requirements plus:
- Identifying six different breeds, showing pictures and labeling each
- List three or more worming procedures and three types of worms
- List vaccinations and shots your animal should have

**Fourth Year**
The above requirements plus:
- In depth description of the breed characteristics of project animal
- Describe and illustrate hoof trimming: How done and reasons
- Describe and illustrate docking tails (lambs and hogs) and dehorning procedures (steers)

**Fifth Year**
The above requirements plus:
- Describe the characteristics of six different breeds in depth
- Essay on "What is a judge looking for?"
- List retail cuts and where they come from; Label these on a chart and provide pictures of individual cuts

*Required every year if you are selling market livestock.
Sixth Year
Above requirements plus:
– Describe three methods of castration; include method used on project and why used
– Explain methods of animal identification (tagging, tattooing, noseprint, ear notch)
– Essay on identifying weaknesses and qualities of current project animal

Seventh Year
Above requirements plus:
– Describe three diseases, giving symptoms and treatments
– Figure feed rations
– Describe the digestive tract of the animal and how each part works. Label the parts on a diagram

Eighth Year and Above
Above requirements plus:
Choose one topic below each year.
– Describe how to monitor vital functions of animal (heart rate, temperature, etc.); What they should be and what are warning signs of disease
– Describe the heat cycle, gestation and birth process
– Essay on artificial breeding vs. natural breeding with description of the methods used for each
– Essay on raising your project from birth to market; to include management techniques