

## Shelby County Junior Fair Skillathon

**STUDY GUIDE B – POULTRY: Ducks & Geese**

Station Topic	Pages in Book	Beginner	Intermediate	Senior
<b>Nutrition &amp; Digestive Systems</b>	See below	Identify 4 parts of the poultry digestive system and 2 feed samples and their value (energy, protein, mineral).	Identify 6 parts of the poultry digestive system and 4 feed samples and their value (energy, protein, mineral).	Identify 8 parts of the poultry digestive system and 6 feed samples and their value (energy, protein, mineral).
<b>Selection &amp; Breeding</b>	Ross Co. 4-H Poultry Handbook Pages 23-30 and 65  Linked at <a href="http://go.osu.edu/shelbyskillathon">go.osu.edu/shelbyskillathon</a>	Describe and identify drake, mallard and duckling and the approximate hatch length of fertile eggs.	Describe and identify drake, mallard and duckling and the approximate hatch length of fertile eggs. Answer questions about brooding and proper duckling care, specially “Judging Birds Comfort” and “Average Temperatures for Brooding Chicks.”	Describe and identify drake, mallard and duckling and the approximate hatch length of fertile eggs. Answer questions about brooding and proper duckling care, specially “Judging Birds Comfort” and “Average Temperatures for Brooding Chicks.” Identify 4 parts of the egg.
<b>Animal ID &amp; Recordkeeping</b>	Ross Co. 4-H Poultry Handbook Pages 20-23; 34-36	Identify primary method of identification used for poultry and answer 2 questions about feed and medication recordkeeping.	Identify primary method of identification used for poultry and answer 4 questions about feed and medication recordkeeping.	Identify primary method of identification used for poultry and answer 7 questions about feed and medication recordkeeping.
<b>Quality Assurance</b>	2019 GPPs for Quality Assurance: #7 – Practice Good Environmental Stewardship #8 – Maintain Proper Workplace Safety #9 – Provide Proper Animal Handling and Care  <a href="http://go.osu.edu/shelbyQA">http://go.osu.edu/shelbyQA</a>			

Sources beyond resource manuals:

- Digestive System - <https://www.nutrenaworld.com/blog/the-poultry-digestive-system>
- Feed Samples – <http://go.osu.edu/shelbyskillathon>
- Ross Co. 4-H Poultry Handbook - <http://go.osu.edu/shelbyskillathon>