## OHIO STATE UNIVERSITY EXTENSION

## **Shelby County Junior Fair Skillathon**

## STUDY GUIDE B - ALPACAS/LLAMAS

Station Topic	Pages in Resource Manual	Beginner	Intermediate	Senior
Nutrition & Digestive Systems	49-58	Identify the 3 categories of feed nutritional needs (hay, minerals, grain) and identify 2 feed samples and their value (energy, protein, mineral).	Identify the 3 categories of feed nutritional needs (hay, minerals, grain, identify the names of 2 poisonous plants and identify 2 feed samples and their value (energy, protein, mineral).	Identify the 3 categories of feed nutritional needs (hay, minerals, grain), identify the names of 4 poisonous plants and identify 2 feed samples and their value (energy, protein, mineral).
Selection & Breeding	91-94; 59-68	Describe dam, gelding, stud and cria and the approximate gestation length of alpacas.	Describe dam, gelding, stud and cria and the approximate gestation length of alpacas. Identify ideal breeding age for dams and when offspring would be born based on given breeding dates.	Describe dam, gelding, stud and cria and the approximate gestation length of alpacas. Identify ideal breeding age for dams and when offspring would be born based on given breeding dates.  Describe the 3 methods for diagnosing pregnancy.
Animal ID & Recordkeeping	34	Identify 3 methods of identification and which is most preferred.	Identify 3 methods of identification, proper tagging procedures and answer questions about an individual performance record.	Identify 3 methods of identification, proper tagging procedures and answer questions about an individual performance record.
Quality Assurance	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>			