OHIO STATE UNIVERSITY EXTENSION

Shelby County Junior Fair Skillathon

STUDY GUIDE C - SWINE

Station Topic	Pages in Resource Manual	Beginner	Intermediate	Senior
Animal Grooming, Handling & Housing	Ch. 11 p.1-5 Ch. 12 p. 1-2	Understand proper feed and water equipment for market hogs as well as general idea of preferred thermal conditions.	Understand proper size to space ratio for market hogs as well as general idea of preferred thermal conditions.	Understand proper size to space ratio for market hogs as well as general idea of preferred thermal conditions. Know how to properly groom your animal along with the needed equipment.
Skeletal Structure & Conformati on	Ch. 3 p. 8; 11; 14- 15	Identify 4 skeletal parts and know the proper form for a balanced hog.	Identify 8 skeletal parts and know the proper form for a balanced hog. Understand the ideal muscle pattern.	Identify 8 skeletal parts and know the proper form for a balanced hog. Understand the ideal muscle pattern and proper structure.
Diseases & Parasites	Ch. 9 p. 1-14	Understand the following 3 diseases/parasites: atrophic rhinitis, nodular worm, and mange.	Understand the following 4 diseases/parasites: atrophic rhinitis, nodular worm, swine dysentery and mange.	Understand the following 6 diseases/parasites: atrophic rhinitis, nodular worm, swine dysentery, lung worm, lice, and mange.
Quality Assurance	2021 GPPs for Quality Assurance: #1 – Use an appropriate veterinarian/client/patient relationship (VCPR) as the basis for medication decision-making. #3 – Use antibiotics responsibly #6 – Establish effective animal identification, medication records and withdrawal times.			
	http://go.osu.edu/shelbyQA			