

PURDUE EXTENSION BOONE COUNTY

4-H SWINE WORKSHEETS

Grade 8-D



Name: _____

Grade: _____

Club Name: _____

Date: _____

1. What swine related career area is there for youth with inquiring minds who want to help others? _____

2. To be prepared for higher education in animal sciences a strong background in _____ and _____ is desirable.

3. Match the career field with the description.

_____ Agricultural Credit Manager

a. Agribusiness

_____ College Professor

b. Extension and Government Agencies

_____ Extension Educator

c. Production Management

_____ Farmer

d. Research and Teaching

_____ Livestock Buyer

_____ Meat Inspector

_____ Reporter

_____ Teacher

_____ Veterinarian

_____ Waste Disposal Specialist

4. Match the industrial by-product with the pig part that it is made from, you may use each answer more than once.

_____ Commercial Feeds _____ Oil Polisher

a. Blood

_____ Gloves _____ Ornaments

b. Bones & Skin

_____ Glue _____ Paper Sizing

c. Bone Meal

_____ Fiber Softener _____ Pet Food

d. Fatty Acids & Glycerin

_____ Lubricants _____ Plywood Adhesive

e. Gall Stones

_____ Mineral Source _____ Water Proofer

f. Meat Scraps

Answers can be found in the OSU Swine Resource Handbook – 4-H 134R.

5. What five factors can influence the pig's growth rate and nutrient requirements? _____

6. True or False: Pigs that are bred to be heavier muscled have different nutrient requirements than the average pig.

7. What information should be recorded when an animal is given medication?

- a. _____
- b. _____
- c. _____
- d. _____
- e. _____

- f. _____
- g. _____
- h. _____
- i. _____
- j. _____

8. Improving Animal Care Crossword

Across

- 4. Follow _____ directions.
- 5. Always provide _____ feed and water.
- 7. Be aware of animal _____ at all stages.
- 10. Control internal and external _____.
- 11. Provide adequate _____.
- 12. Properly _____ your animals.

Down

- 1. Use proper _____ techniques.
- 2. Prepare _____ before you get your animal.
- 3. Keep feed and treatment _____.
- 6. Plan a _____ program.
- 8. _____ animals at a young age.
- 9. _____ animals daily.

