

PURDUE EXTENSION BOONE COUNTY

4-H SWINE WORKSHEETS

Grade 8-C



Name: _____

Grade: _____

Club Name: _____

Date: _____

1. Name three careers that would allow you to be directly involved in the production of animals for human consumption.

- a. _____
- b, _____
- c. _____

2. Name three possible agribusiness careers.

- a. _____
- b, _____
- c. _____

3. Who are three people that can help advise you about your career options?

- a. _____
- b, _____
- c. _____

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

- _____ Bone China
- _____ Cement
- _____ Chalk
- _____ Cosmetics
- _____ Fabric Dye
- _____ Gloves

- _____ Insulation
- _____ Linoleum
- _____ Protein Source
- _____ Soap
- _____ Upholstery
- _____ Water Filters

- a. Blood
- b. Bones & Skin
- c. Bone Meal
- d. Dried Bones
- e. Fatty Acids & Glycerin
- f. Hair

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

5. What are the advantages of using a PVC waterer at the fair? _____

6. Be sure your animal receives the nutrition it needs in relation to its _____, _____
 _____, and _____.
7. Define withdrawal time: _____

Pig's Digestive System Crossword

Across

1. Pigs are _____ animals.
3. The _____ is a long tube that carries food from the mouth to the stomach.
6. _____ break down food into smaller pieces.
7. Digestive _____ break down feed components.
8. Swine begin digestion of food in the _____.
9. Remaining material is _____ through the rectum.

Down

2. Nutrients are _____ into the blood stream.
4. The small _____ removes all available nutrients from the feed.
5. The _____ is a reservoir for short term food storage.

