

PURDUE EXTENSION BOONE COUNTY

4-H SWINE WORKSHEETS

Grade 11-B



Name: _____

Grade: _____

Club Name: _____

Date: _____

1. What 1803 event opened up a large area of the country for agricultural development?

2. Consumer demand for what product drove the hog industry from the 1880's to the 1940's?_

3. Lean Growth combines the economically important traits of _____ and _____ produced by a finisher pig per day on test.

4. Describe the ideal muscle firmness in a pork product.

5. When considering pork muscle quality, what does DFD stand for? _____

6. Why is DFD meat susceptible to a short shelf life? _____

7. Match the pharmaceutical by products with the organ or gland they are derived from:

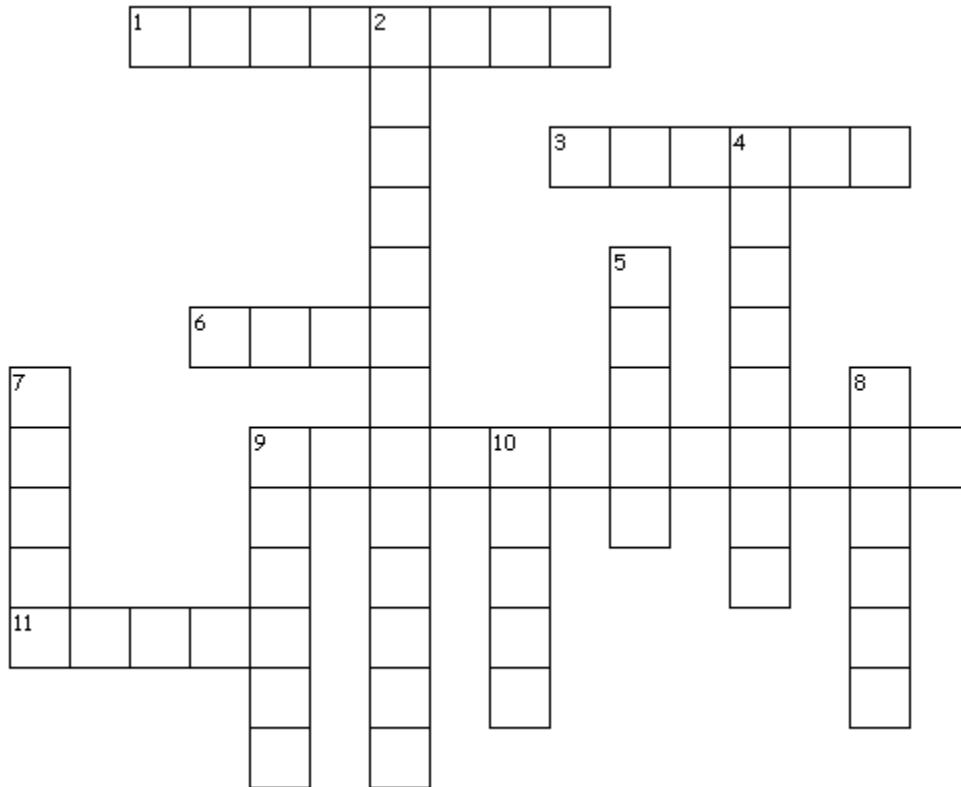
_____	Enterogastrone	a. Adrenal Glands
_____	Gelatin	b. Heart
_____	Heart Valves	c. Intestines
_____	Intrinsic Factor	d. Ovaries
_____	Norepinephrine	e. Pancreas Gland
_____	Progesterone	f. Pituitary Gland
_____	Thyroglobin	g. Skin
_____	TSH	h. Stomach
_____	Trypsin	i. Thyroid Gland

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

8. Define "additives": _____

9. Carcass length is the measurement taken from the _____ to the _____.

10. Crossword: Tips to help when dealing with the media.



Across

- 1. If an untrue statement is made refute it immediately and _____.
- 3. Nothing is off the _____.
- 6. _____ your talking points.
- 9. Beware of _____ and/or ranked questions.
- 11. _____, _____, _____

Down

- 2. Make your _____ _____ early and often.
- 4. Anticipate _____ points of view.
- 5. Be _____ in your response.
- 7. Confirm your _____ before you talk to the media.
- 8. Avoid _____ and buzzwords.
- 9. Be _____.
- 10. Always tell the _____.