



# 4-H POULTRY WORKSHEET

## Grade 8



Name: \_\_\_\_\_

4-H Club: \_\_\_\_\_

Use Chapter 18 to answer the following questions.

1. Have you ever incubated eggs or had a broody hen?

\_\_\_\_\_

\_\_\_\_\_

2. Fill out the empty areas on the chart.

| Species | Temperature | Day chick pips | Total Days of Incubation |
|---------|-------------|----------------|--------------------------|
| Chicken | 99.75       |                |                          |
| Duck    |             | 25             |                          |
| Turkey  |             |                | 28                       |

3. What should you do with the chicks that have an improbable mother?

\_\_\_\_\_

4. During incubation, the eggs should be turned a minimum of \_\_\_\_\_ times a day.

5. What are the three steps to candling an egg?

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

6. Name one breed known for its broodiness: \_\_\_\_\_

Answers can be found in Storey's Guide to Raising Poultry

Purdue University is an equal access/equal opportunity institution.  
This material may be available in alternative formats.

Use Chapter 20 to answer the following questions.

7. Why can't you necessarily just breed the birds you buy from a hatchery?

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8. What are the 4 ways listed to keep track of chick parentage?

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

9. Which of these would you prefer to use in your hatchery and why?

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10. It is important to know your breed before you start breeding them. Choose a breed you own or just one you like. What are some traits of that breed that you would need to select for?

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11. You should never select any birds to breed with these traits (list 4)

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

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# DeKalb County 4-H Poultry Record Sheet

Year \_\_\_\_\_

Pullets \_\_\_\_\_ Layers \_\_\_\_\_ Exhibition Birds \_\_\_\_\_ Waterfowl Game Birds \_\_\_\_\_

Type of Housing used \_\_\_\_\_ Date project started \_\_\_\_\_

Date hatched or date and age of poultry when received: \_\_\_\_\_

## Describe one or more of your poultry species in this section:

Breed \_\_\_\_\_ Style of Comb \_\_\_\_\_

Color \_\_\_\_\_ Type of Feathers \_\_\_\_\_

Vaccination Date(s) \_\_\_\_\_

Number of hours per week spent on this project. \_\_\_\_\_

(Includes feeding, grooming, general care, and getting birds ready for the fair.)

Breed \_\_\_\_\_ Style of Comb \_\_\_\_\_

Color \_\_\_\_\_ Type of Feathers \_\_\_\_\_

Vaccination Date(s) \_\_\_\_\_

Number of hours per week spent on this project. \_\_\_\_\_

(Includes feeding, grooming, general care, and getting birds ready for the fair.)

## Summary of Expenses & Income

(see next page)

### Income:

Selling of birds \_\_\_\_\_

Selling of Eggs \_\_\_\_\_

Other Income \_\_\_\_\_

**Income Total** \_\_\_\_\_

### Expenses:

Feed Cost \_\_\_\_\_

Health Care &

Veterinary Expenses \_\_\_\_\_

Equipment & Supplies \_\_\_\_\_

Miscellaneous Expenses \_\_\_\_\_

**Expense Total** \_\_\_\_\_

**Profit or Loss** \_\_\_\_\_

### Expense Record

1. The following tables are designed to be a diary of expenses. Use additional sheets as necessary.
2. Transfer the totals to the Summary of Expenses on front

#### Feed Cost

| Date              | Item Purchased | Units or Volume | Unit Cost | Total Cost |
|-------------------|----------------|-----------------|-----------|------------|
|                   |                |                 |           |            |
|                   |                |                 |           |            |
|                   |                |                 |           |            |
|                   |                |                 |           |            |
|                   |                |                 |           |            |
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|                   |                |                 |           |            |
|                   |                |                 |           |            |
|                   |                |                 |           |            |
|                   |                |                 |           |            |
| <b>Total Cost</b> |                |                 |           |            |

#### Equipment & Supplies (bedding, housing, fencing, etc.)

| Date              | Item Purchased | Cost |
|-------------------|----------------|------|
|                   |                |      |
|                   |                |      |
|                   |                |      |
|                   |                |      |
|                   |                |      |
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|                   |                |      |
|                   |                |      |
|                   |                |      |
|                   |                |      |
|                   |                |      |
|                   |                |      |
| <b>Total Cost</b> |                |      |

#### Health Care & Veterinary Expenses

| Date              | What Was Done | Cost |
|-------------------|---------------|------|
|                   |               |      |
|                   |               |      |
|                   |               |      |
|                   |               |      |
|                   |               |      |
|                   |               |      |
|                   |               |      |
|                   |               |      |
|                   |               |      |
| <b>Total Cost</b> |               |      |

#### Miscellaneous Expenses (Manure Handling, transportation fee, cost of poultry, etc.)

| Date              | Item Purchased | Cost |
|-------------------|----------------|------|
|                   |                |      |
|                   |                |      |
|                   |                |      |
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|                   |                |      |
|                   |                |      |
|                   |                |      |
|                   |                |      |
|                   |                |      |
| <b>Total Cost</b> |                |      |