

Oklahoma 4-H Chick Embryology Curriculum Program Evaluation for Teachers

For the multiple choice questions, please quantify the percentage of students positively impacted by their participation in the embryology program. Reflect back on your direct observations as well as any student assessments you may have administered during the project as you respond.

1. How many students did you have participating in this chick embryology program? ____

2. The percentage of your students who increased their interest in the scientific subject matter of embryology and the life cycle as a result of participating in the 4-H Embryology project:

- a) Less than 10%
- b) 10 to 25%
- c) 51-75%
- d) Greater than 75%

3. The percentage of your students who increased their understanding of what is needed to hatch and care for baby chicks as a result of participating in the 4-H Embryology project:

- a) Less than 10%
- b) 10 to 25%
- c) 51-75%
- d) Greater than 75%

4. The percentage of your students who demonstrated responsibility and a greater appreciation for living things as a result of participating in the 4-H Embryology Project:

- a) Less than 10%
- b) 10 to 25%
- c) 51-75%
- d) Greater than 75%

5. The percentage of your students who increased their science inquiry skills of observation, comparison, measurement and data recording as a result of participating in the 4-H Embryology project:

- a) Less than 10%

- b) 10 to 25%
- c) 51-75%
- d) Greater than 75%

6. The percentage of your students who increased their understanding of the Food and Fiber System as a result of participating in the 4-H Embryology project:

- a) Less than 10%
- b) 10 to 25%
- c) 51-75%
- d) Greater than 75%

7. The percentage of your students who can now name at least some parts of an egg and understand the function of these parts as a result of participating in the 4-H Embryology project:

- a) Less than 10%
- b) 10 to 25%
- c) 51-75%
- d) Greater than 75%

8. How many eggs started the incubation process? _____

9. How many eggs made it to lockdown (day 18 of incubation)? _____

10. How many chicks hatched? _____

11. What could be done to improve this program? _____

12. What was your favorite part of the program? _____

13. What was your students' favorite part of the program? _____
