## Egg Production Target Grade Level: 6-8th Grade

## Full Lesson Plan: <https://www.iowaagliteracy.org/Article/Egg-Production>

This document is meant for you, the teacher, to use to convert the lesson plan into a virtual learning module for your students. You can use the steps outlined below to create different elements of a Google Classroom lesson or other online learning module. You can also send the steps directly to your students in a PDF, present them in a virtual meeting, or plug them into any other virtual learning platform you use. Find more virtual lessons here: [Virtual Learning.](https://www.iowaagliteracy.org/Tools-Resources/Other/Virtual-Learning)

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| Engage | When was the last time you ate an egg? If you can’t think of when you ate a whole egg, when was the last time you ate a cupcake, cookie, or anything else with eggs in them? We eat eggs and products with eggs in them often. In fact, SIX BILLION eggs are eaten in the U.S. every year! Today, we are going to learn about what it takes to produce eggs, and we will learn all about the various parts inside the egg. |
| Explore | Review the information in slides 1-12 . Make notes on anything you think is unique or interesting. * [Egg Production](https://docs.google.com/presentation/d/16s-1RLiLwhS6X9q550rnPR9EoSnpXoh77kLxCiDfdP8/present?usp=sharing)
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| Explain | Now, we are going to learn about the parts of an egg. First, look at the diagram on slide 13. Next, using a store-bought egg that you might have in the refrigerator, crack open an egg and put it in a shallow bowl. Try to find the all of the parts from the diagram. Use a toothpick to gently examine the different parts of the egg. Draw a picture of your egg and label the parts. NOTE: It might be different from the diagram, but it should be similar.  |
| Elaborate | Read more about the function of each part on sides 14 & 15. Review what you learned with the quick quiz on slide 16. Read about fertilization on slide 18. |
| Evaluate | Baby chicks will not form inside eggs purchased at the grocery store, at a farmer’s market, or directly from a farmer. Write a paragraph explaining why. |