

THIS
PASSPORT

BELONGS TO

TEACHER



LIFE CYCLE OF A CHICKEN

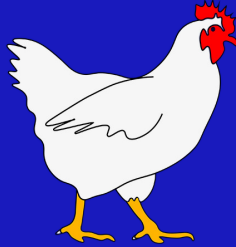
Science SOLs

K.7 1.1 a 1.5 2.1 a d 2.4 a 3.8 a, b

With Special Thanks to:

 **Truist Foundation**

For making the virtual, “Get Schooled!”
program possible



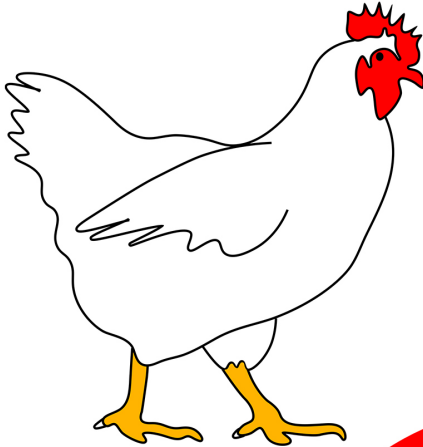
If YOU want to support one of our
Virtual Get Schooled Field Trips
please contact 540-342-5733!



**Thank
You!**

Learn more at: <https://centerinthesquare.org/on-demand>

The Life Cycle of a Chicken



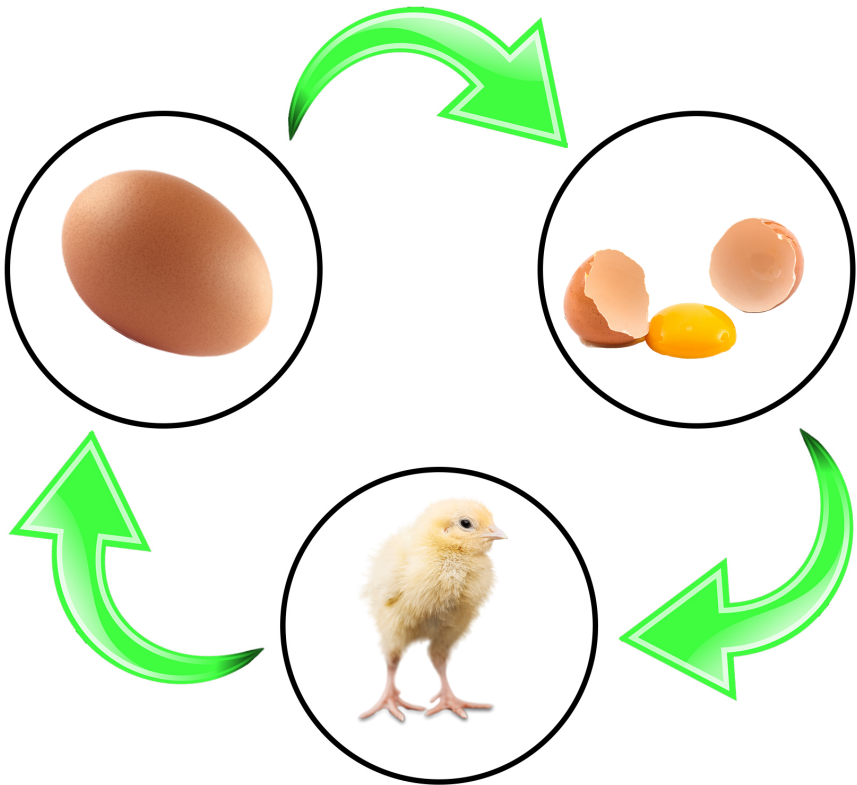
Welcome to
your Virtual Get
Schooled Field Trip
with:



Life Cycle Lesson With Chickens

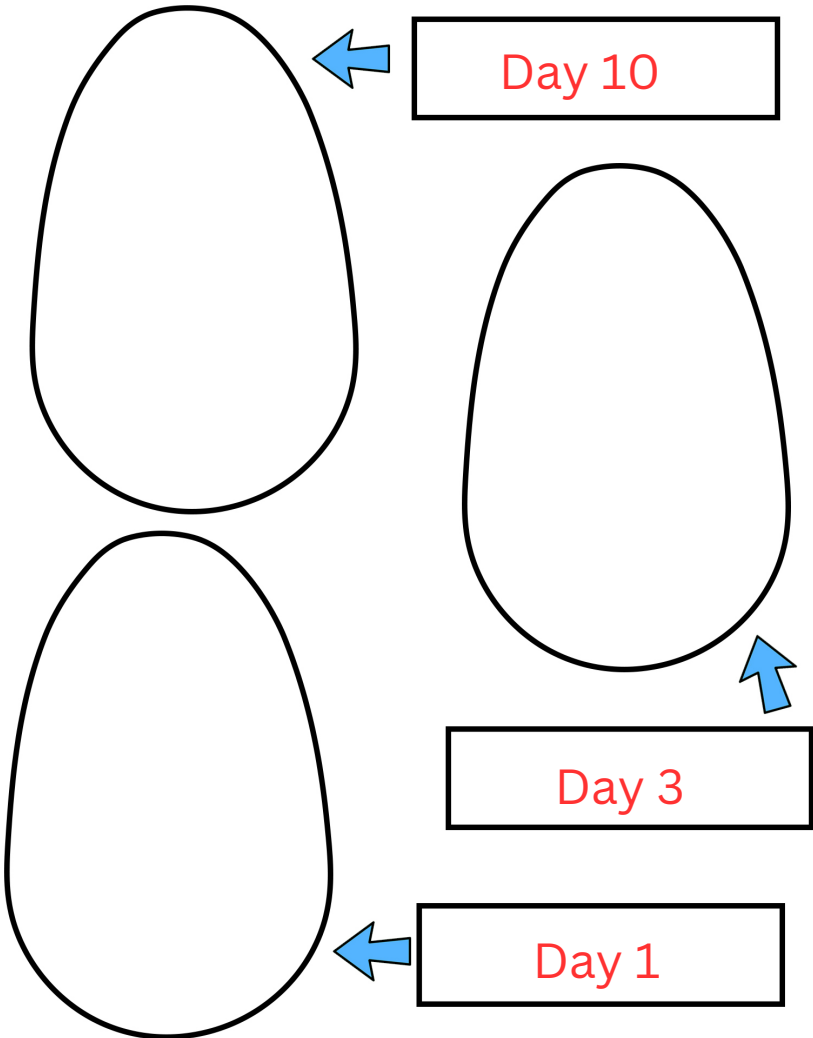
What came first?

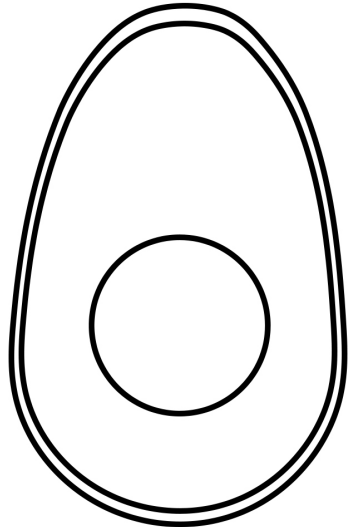
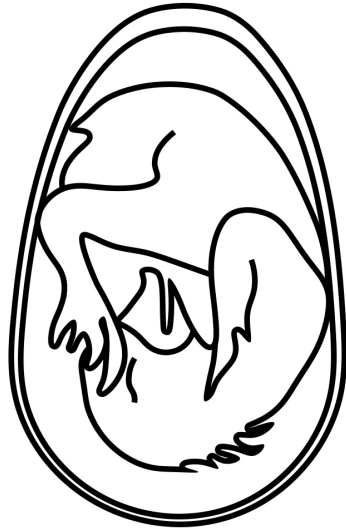
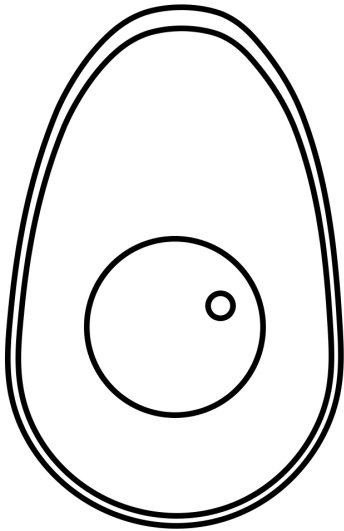
Draw some of the stages of a chicken's life cycle in the circles below.



X-Ray Vision

Before you flip the page, hold this page up to the light (against a window, or computer screen, etc.) to mimic, "candling" an egg to see what life cycle stage each egg is in. ONE of these is a grocery store egg with NO embryo. Can you find it without flipping the page first? Label each egg with its life cycle stage in the boxes below!





Did You Hear it?

How many days does it take for a chicken to hatch from its egg? 21

What is going on inside of each egg?

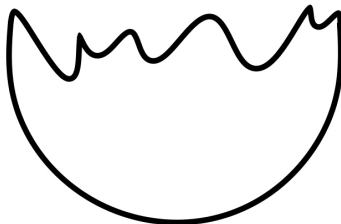
Inside of each egg the chick is growing, developing, and preparing to hatch.

Color the egg on the left that is in the phase when it develops its "egg tooth."

What are a newborn chick's feathers called?

down feathers

Draw what a chick looks like that just hatched below!



Label the egg with the missing words below:

air space

albumen

chalaza

embryo

inner membrane

outer membrane

shell

yolk

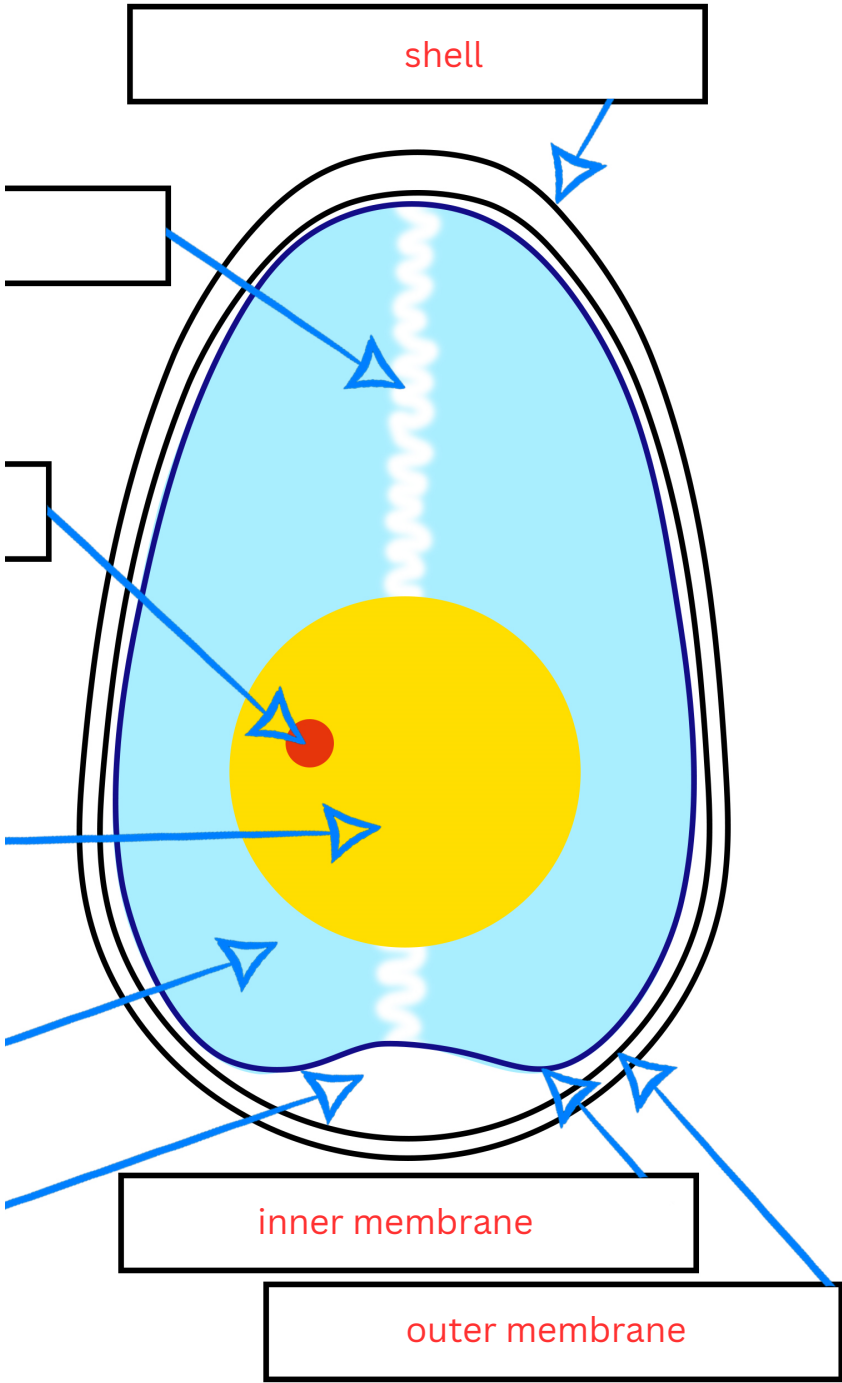
chalaza

embryo

yolk

albumen

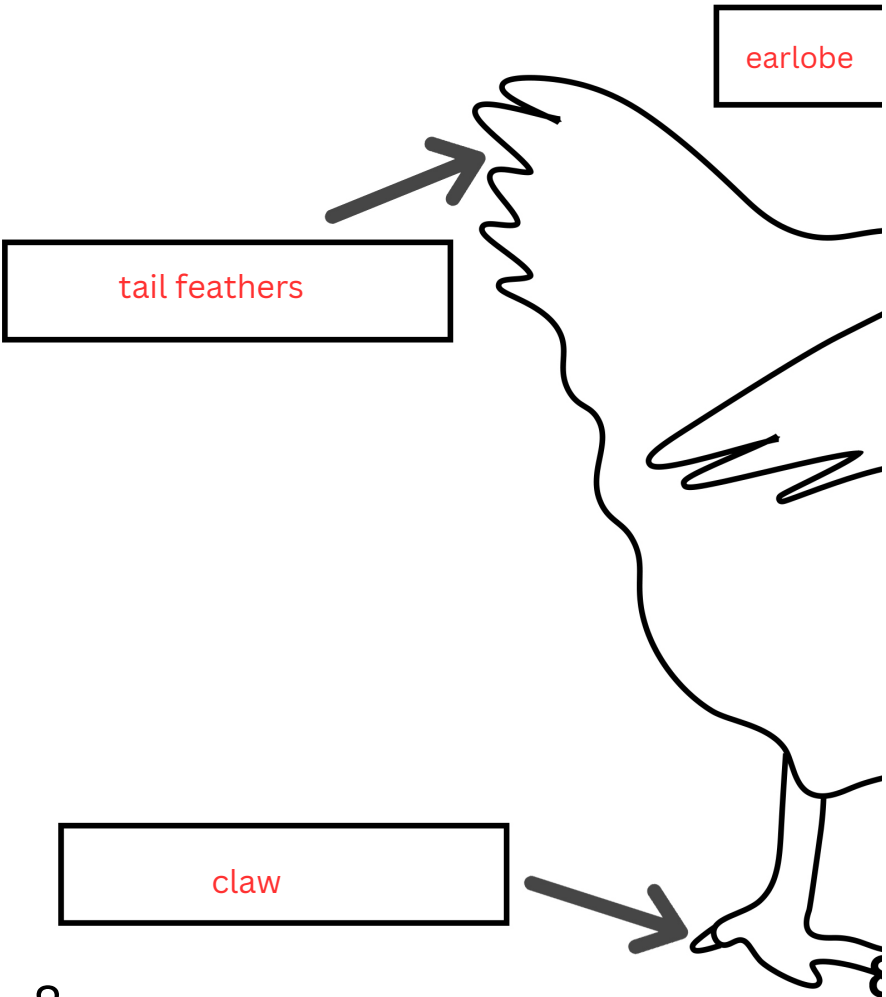
air space

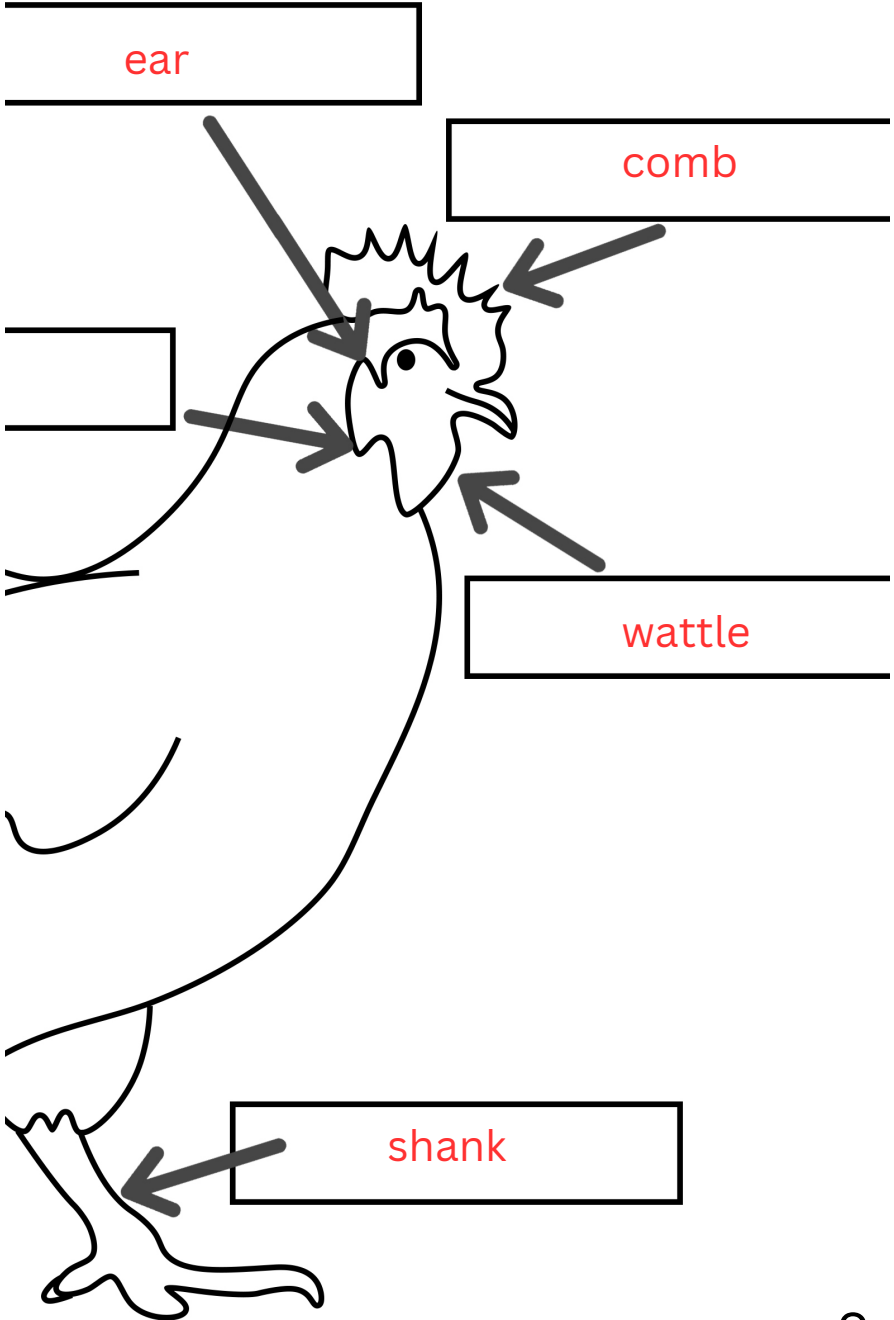


Chicken Wings Anyone?

Label the chicken in each box with the missing words below:

claw, comb, ear, earlobe, shank, tail feathers, wattle





Answer the questions below to find out which words to search for in the word search.

A growing chick inside an egg is called an

embryo

This holds the yolk in its place inside an egg

chalaza

This is like a cushion for a developing embryo

albumen

This helps the chick escape its egg when it is time to hatch

egg tooth

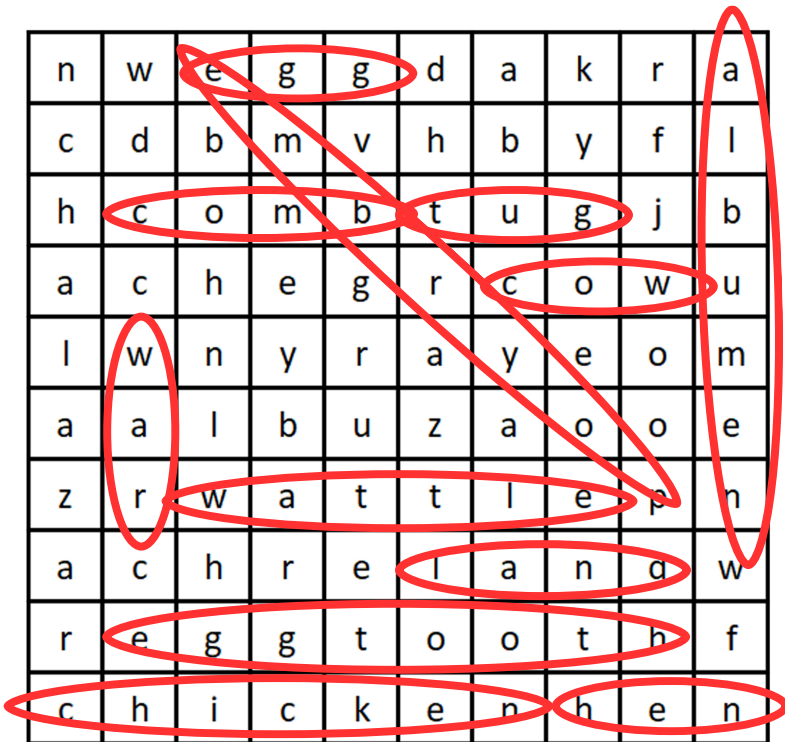
Two fleshy lobes of skin hanging down from a chicken's head

wattle

Is it a hairbrush? No, it's a fleshy red crest on the top of a chicken's head

comb

Can you, "peck" out the right words?



Can you find any other (secret) words in the search? If so, list them below:

hen, egg, tug, raw, cow, land

What was your favorite part
of the video?

Write your answer and then draw a picture to
illustrate your favorite part below:
