

Dear teachers, please do not teach this page.

亲爱的小朋友们,此页是为老师准备的教学目标页。

You are going to learn:



- Topic: Animals – How to Hatch Eggs



- Key words: poultry, container, incubator, humidity, ventilated, place, turn over, shell



- Genre: Informational text – how-to



are You Ready?









Classic English Junior Level 5 - Unit 5 - Lesson 2

FAST READING









How do you think eggs hatch?

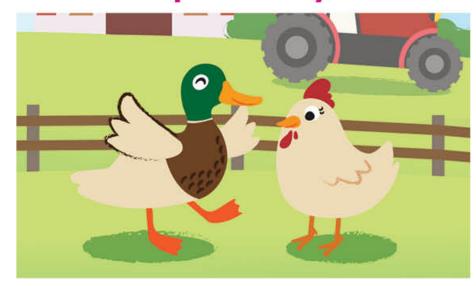
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LET'S PREPARE!

VOCABULARY

poul-try



My grandfather raises chickens, ducks, and other poultry.

con·tain·er



We can keep a lot of things in this big **container**.



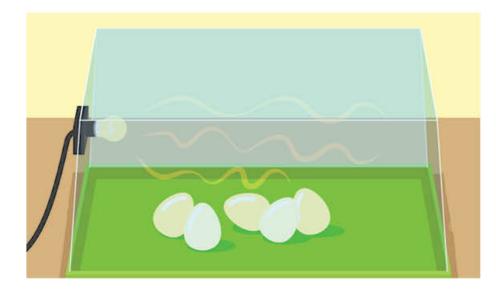
Would you like to raise poultry? Why or why not?





VOCABULARY

in·cu·ba·tor



An **incubator** can be used to keep eggs warm until they hatch.

hu·mid·i·ty



The weather is hot and slightly wet because of high **humidity**.



How do incubators help eggs hatch?



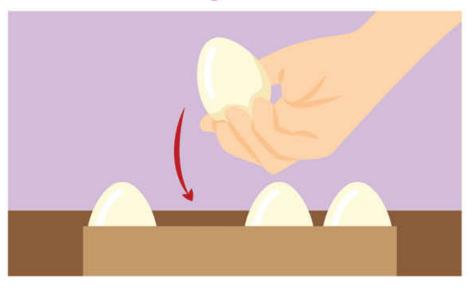
VOCABULARY

ven·ti·lated



The room is **ventilated** well since it has two large windows.

place



Be careful when you **place** the eggs in the container.



Should a room be ventilated? Why or why not?



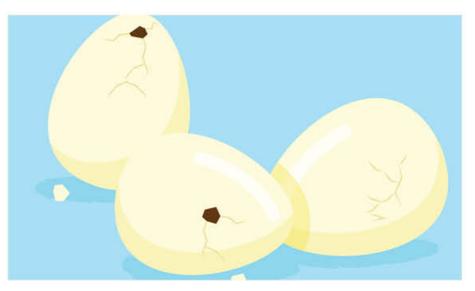
VOCABULARY

turn over



She turned over the meat to cook the other side.

shell



Don't buy eggs with cracked shells.



Why do we turn food over when we grill it?



GENRE

Informational Text - How-To

How-to informational texts give practical instructions and advice on making or doing things, such as how to draw, how to save money, or how to lose weight etc.

Example:

How to Make Pancake Batter

First, put the flour, baking powder, sugar, and salt into a large mixing bowl.

Then melt butter in a microwave-safe container.

Add the butter, milk, vanilla, and an egg to the mixing bowl.

Next, use an electric mixer to mix on low until all ingredients are well-mixed.



What does this text tell us?



LET'S READ!

Look at the picture. What do you think is happening?



INCUBATOR

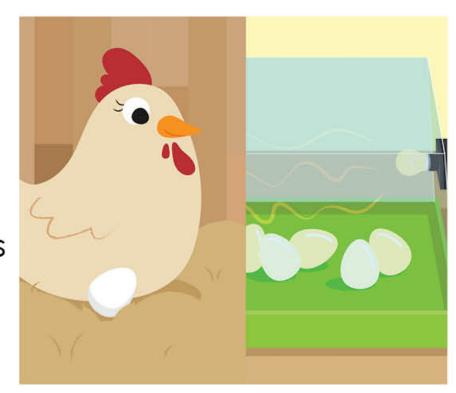


FAST READING

How to Hatch Eggs

Have you ever wondered how an egg hatches? Chickens and other **poultry** are warm-blooded animals. They sit on their eggs to keep them warm until they hatch. However, there are other ways to hatch an egg. People often use a **container** to keep eggs in before they hatch. This container is called an **incubator**.

Today, we'll talk about how to hatch eggs in an incubator.



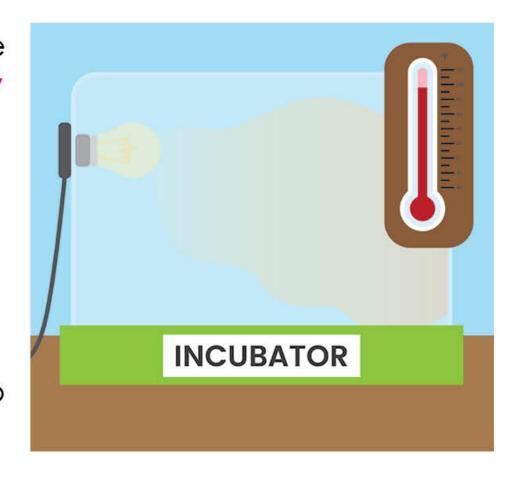


According to the passage, what is another way to hatch eggs?



The temperature inside the incubator must be kept at 99.5 degrees Fahrenheit. The **humidity** must also be controlled. For the first 18 days of incubation, it should be kept at 40–50% humidity. After that, you should increase the humidity to 65% in the final days before hatching.

It's also important to make sure your incubator is **ventilated**. It needs holes for air to flow in and out.



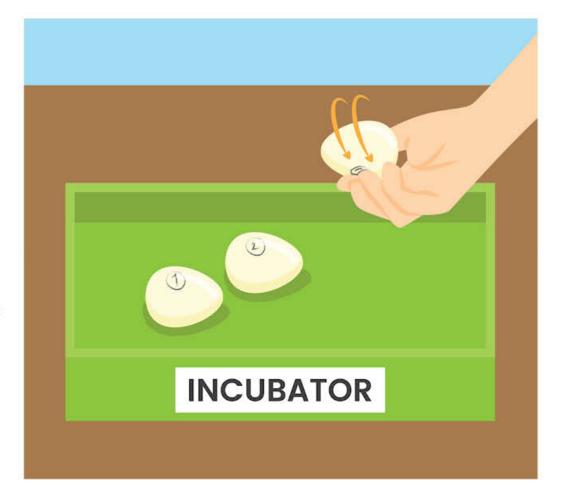


What do you need to check on the incubator?



Choosing healthy eggs for your hatchery is also very important. Make sure you choose fully formed, large eggs.

The best way to get your eggs is from a farmer or someone who takes care of chickens. After you place your eggs in the incubator, you should check on them as often as possible. You will need to turn the eggs over three times a day.





What should you do after placing the eggs in the incubator?





After 21 days, the eggs will begin to hatch. This starts with the eggs shaking. Eventually the chicks will break through their shells.

Most of the chicks should hatch within 24 hours. After hatching, you should lower the temperature to 95 degrees Fahrenheit. Newborn chicks should be kept in the incubator for another one to two days.

At last, congratulations! You've helped bring new life into the world!





What should you do after the eggs have hatched?





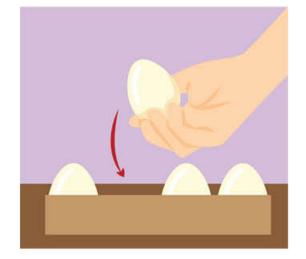
LET'S PRACTICE!

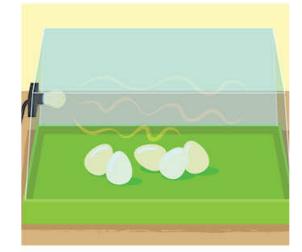
ACTIVITY

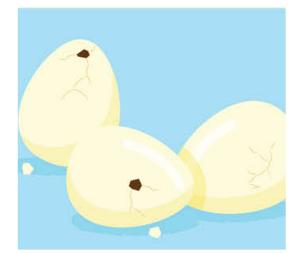
Choose a word from the bank to make a sentence for each picture. The first one has been done for you.











WORD BANK

incubator

place

poultry

shell





COUNTRY

Fill in the blanks with the correct word from the box.

Then complete the sentences by replacing the words in blue with information about yourself.

- I turn something over to do something.
 Example: I turn the paper over to continue reading the letter.
 - I put something in a big ______.
 - 3 I do something so that my room is _____.
 - 4 I do something when _____ is high.

container humidity ventilated <u>turn over</u>



COUNTY

Read the passage, then answer the questions that follow.

How to Take Care of Chickens

Feed the chickens a set amount daily with a hanging feeder. You can add chicken feed when needed.

Make sure your chickens have clean water to drink every day. Like us, chickens don't like to drink dirty water!

Try to observe the chickens as much as you can. Check and make sure that they always have bright eyes, smooth feathers, and a healthy look.



1. What is the genre of the passage?

- a. fiction
- b. fable
- c. informational text

2. What is the purpose of the passage?

- a. To teach lessons through a story
- b. To inform the reader about taking care of an animal
- c. To inform the reader about what chickens like



Today we learned:

KEY WORDS



poultry



container



incubator



humidity



ventilated



place



turn over



shell

GENRE

 How-to informational texts

