

April - May 2025

NEXT MEETING

Cloverbuds meet on every 3rd Thursday of the month from 4-6 pm. April 17th May 15th

4-H HIGHLIGHTS

Please enroll at https://4h.zsuite.org/ You must be active status to participate including your payment of \$5 for the year. Sign up for Remind! TEXT @4-hclover to 81010

WE KEEP 'PECKING' 4-H

Hello Cloverbuds!

We really appreciate all of the participation we have had so far. We love seeing all of you each month! This newsletter is about poultry. Most years, you go into the farm and ranch stores and hear the peeping of baby chicks. So join in and learn about the poultry area with eggs and chickens!

Cloverbuds is a great opportunity for experimenting in which project areas kids might want to do in 4-H. Stay involved with us to learn about poultry with this newsletter, Visual Arts at the April meeting, and Horses at the May meeting!



LET'S GET CRACKIN'



Chickens are the most common birds on earth. They are kept for their eggs and for their meat. Chickens have a "pecking order." This means that some chickens will rule over others and be the first to get food and have the first choice in nests. There are 19 BILLION chickens in the world!

Read more https://www.dkfindout.com/us/animals-andnature/domesticated-animals/chickens/

DO EGGS SINK OR FLOAT?

Supplies: see through glass. water. salt. raw egg. spoon

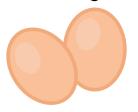
1. Fill the glass with water. Make sure it is not full. You want to have space for egg too. 2. Add the egg into the glass gently. 3. Take note where the egg is. Is it at the bottom of glass, the middle, or floating to the top? 4. Add salt into the water. Gently stir the water to help the salt dissolve. Keep adding salt into the glass until you start seeing the egg floating in the water.

Science Experiment



STACK AWAY

Supplies: egg carton, scissors, paint
1. Have an adult help you cut the individual egg containers 2. Paint the cutouts and let dry. 3. Start stacking!



The science behind the egg floating in salt water is quite simple. The density of salt water is greater than fresh water. What is density? It is the amount of matter contained in a given space or volume. When there's more amount of matter in a given space or volume, the object is considered denser.

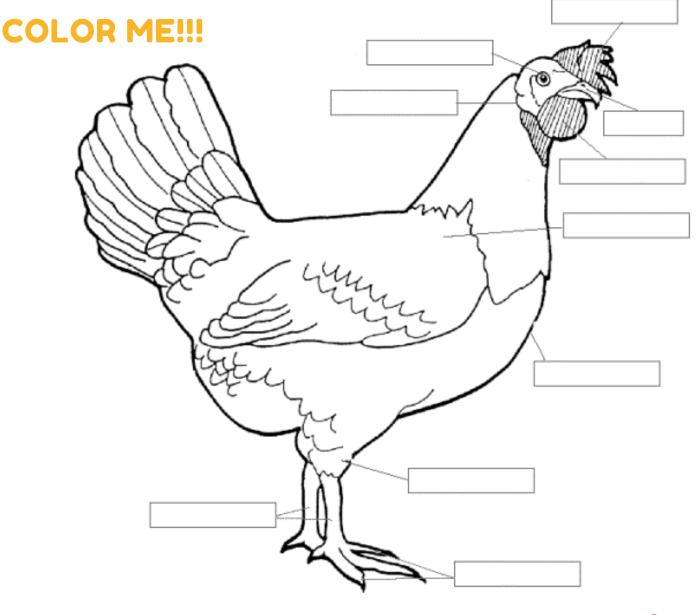


EGG CARTON Building Blocks









Hock Comb
Beak Shoulder
Breast Shanks
Eye Ear Lobe
Toes Wattles





WITH PARENT PERMISSION! Go to YouTube Kids. Search Chicken Dance and click on this video. Then, learn the Chicken Dance,

LET'S MOVE IT!

with a REAL BABY CHICKEN!











Wyming 4-H

CAMPBELL COUNTY EXTENSION

412 S. Gillette Ave Gillette, WY 82716

*UW Wyming 4-H

POULTRY





WHAT'S IT ALL ABOUT?

Explore the poultry industry, including turkeys, chickens, ducks, geese, pheasants, guinea hens, pigeons or quail. Learn about species and breeds, eggs, feather features, health, feeding, handling, washing, managing a flock, ethics, showing and careers.

HERE'S WHAT YOU CAN LEARN...

STARTING OUT

- Learn the different types of birds and what they're used for
- # Identify different breeds
- # Locate and name parts of a bird
- Learn proper feeding techniques
- Learn about poultry conformation
- # Explore chicken eggs
- # Identify feather patterns
- # Analyze poultry feed
- Learn poultry showing basics

LEARNING MORE

- # Learn about chick imprinting
- ***** Explore flock pecking order
- # Learn to read a feed tag
- Explore poultry products
- # Learn about carcass grading
- # Discover how an egg is formed
- # Identify bird health
- * Investigate poultry disease
- Learn about a bird's digestive system

GOING FURTHER

- ***** Construct a poultry skeleton
- Manage your own laying flock
- # Learn about poultry genetics
- ***** Explore biotechnology
- # Learn to process chickens
- # Learn about food safety
- Learn about ethical issues related to poultry
- Investigate poultry related careers

RESOURCES

- **Scratching the Surface,** Level 1 (06363)
- **Testing Your Wings,** Level 2 (06364)
- **# Flocking Together,** Level 3 (06365)

- * Poultry Helper's Guide (06366)
- The 4-H Poultry Project: An Introduction (uwyo.edu/4-h)
- * PS 5.145 Producing Turkeys for Show (uwyo.edu/4-h)

TAKE IT FURTHER!

- *Tour a poultry farm
- Attend a poultry show and observe the judge and their techniques
- * Design a business card or marketing brochure for your farm or imaginary farm
- Write an educational article about some aspect of poultry production for your newspaper
- * Organize a poultry showmanship contest
- Attend a national poultry conference
- Ride with a local veterinarian to learn about animal health
- Visit a local grocery store to learn proper meat handling techniques
- Visit a hatchery
- Crder eggs from a hatchery and hatch your own chickens or other poultry
- Participate in the 4-H Food Cookoff at Showcase Showdown and use poultry products in your dish

ENHANCE YOUR COMMUNICATION SKILLS

Give a demonstration on how to prepare poultry food products

Design a poster on parts of a bird

GET INVOLVED IN CITIZENSHIP AND SERVICE

Donate eggs to a local food pantry

Volunteer your bird for a local petting zoo

Build an incubator and hatch chicks in a elementary classroom or daycare

LEARN ABOUT LEADERSHIP

Lead a poultry selection and feeding clinic

Invite 4-H members to tour your poultry operation

Conduct an egg judging event for your club

EXHIBIT IDEAS

- Participate in the 4-H poultry show
- # Make an egg laying box
- Research and design the best chicken coop layout
- Make your own chicken coop
- * Make a poultry historical timeline
- Make a poster on the nutritive value of poultry
- Do a display on meat cuts and proper preparation
- Make a poster on feeding rations
- Photos of different breeds
- Video interview with a poultry producer
- Show poultry by-products
- Create a recipe book, display or presentation with egg or chicken recipes
- Create an exhibit, notebook or display discussing food safety and poultry products
- * Build your own incubator
- Make a display of different types of feathers



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