

ACTIVITIES for "Hatched Batch"

MATH: Introducing Fractions!

Let students explore various ways they can manipulate a dozen eggs to identify fractions as a set of 12 and to examine fraction relationships.

Chart and Worksheets available at:
<https://www.uen.org/lessonplan/view/21551>

A customer wants $\frac{1}{2}$ of a dozen eggs. How can I know how many should I give him?

How is this process called?
Division

How can we represent this process with math symbols?

I need to form two groups from the dozen and give one to the customer:

a)
$$\begin{array}{r} 6 \\ 2 \overline{)12} \\ \underline{-12} \\ 0 \end{array}$$

b)
$$\left(\frac{1}{2}\right) \left(\frac{12}{1}\right) = \frac{1 \times 12}{2 \times 1} = \frac{12}{2} = 6$$

STANDARD 1.2

MATH: How Many Eggs in a Dozen?

Preschoolers can practice their counting skills using an egg carton or muffin tin by filling it with small objects.

<https://scienceprojectideasforkids.com/math-young-learners-dozen/>



SCIENCE: Tiny Hatch Adventure

What would it take for a human to care for a just-hatched chick? One man knows. He incubated and hatched a wren. Then he had to feed it 80 times each day to keep it alive. Share this video with your students!

<https://www.bing.com/videos/search?q=Chick+Hatches+Fast&&view=detail&mid=E591DB0CF59707CA629FE591DB0CF59707CA629F&&FORM=VRDGAR>

SCIENCE: Chick Embryo Development Video

https://www.youtube.com/watch?feature=youtube_gdata_player&v=PedajVADLGw&app=desktop

SCIENCE: The Lifecycle of a Chicken

A teacher shares tips on hatching eggs in the classroom.
<https://www.scholastic.com/teachers/blog-posts/shari-carter/teach-life-cycle-chicken-eggcellent-activities/>

