

APRIL

Check out these science hoaxes! http://www.museumofhoaxes.com/hoax/af_database/display/category/science/

Gather colorful materials such as yarn, small pieces of fabric, and string and put them outside where birds can use them to build nests.

Make
biodegradable planters using newspaper!
www.tinyurl.com/o7amkpx

Play Calculator
Hopscotch: use sidewalk chalk to draw a calculator, then take turns hopping to indicate an equation or the answer.

Make Silly Putty:
1 part regular (not school) Elmer's Glue to 1 part liquid starch.

Why do baby animals tend to be born in the spring? Are there exceptions? What and why?

When you microwave marshmallow Peeps, the water in them vaporizes, causing bubbles trapped in the sugar to expand and the peeps to grow and grow and grow.

Check out all these egg size charts! <http://www.bing.com/images/search?q=Bird+Egg+Size+Chart&id=9492316E3AB19BDBC4F9282D192B4E4EC5FD5E82A5&FORM=IQFRBA>

Experience
beating eggs to a foam—
why does this happen?

What happens when beating other materials (water, oil, whatever!) How does the result differ from eggs, and why?

With the children, research rabbit habitats and create a three-dimensional model or drawing.

What gets a faster result when beating eggs—an egg beater, spoon, whisk, electric mixer? Why?

Weigh several cartons of eggs. What is the average weight per egg? Be sure to subtract the weight of the carton!

Swing an
Easter basket full of eggs to demonstrate centrifugal force.

Ask families to save eggshells for an activity later.

How are sizes of chicken eggs for eating determined?

Make eggshell chalk: http://www.make-stuff.com/kids/make_your_own/eggshell_chalk.html

Observe
earthworms in a tub of soil.

What percentage of birthdays in your program happen this month?

Make miniature kites using paper, straws, tape, and string. Be sure to try them out!

