## Science Project Ideas: Kinder and First

- What kind of juice cleans pennies the best?
- Which dish soap makes the most bubbles?
- Do ants like cheese or sugar better?
- Does warm water freeze faster than cold water?
- Do different kinds of apples have the same number of seeds?
- Which tires reduce friction?
- Will bananas brown faster in the fridge or on the counter?
- Does a ball roll farther on grass or dirt?
- Which dissolves faster in water-salt or baking soda?
- Which cereal brand stays crunchy in milk the longest?
- Does the length of a vibrating string affect the sound it makes?



## Science Project Ideas: Second and Third

- Given the same amount of water, does pot size affect how fast an egg cooks?
- Which paper towel is the strongest?
- Does spaghetti cook longer in plain or salty water?
- Which type of bread turns moldy the fastest: whole wheat or white?
- Which kind of gum keeps its flavor longest?
- Which shape paper airplane flies the farthest?
- Which brand of popcorn pops the most kernels?
- Which brand of cookie has the most chocolate chips?
- What fabrics make good insulation?
- Which liquid evaporates the quickest?
- What keeps things colder-plastic wrap or aluminum foil?
- Which plastic trash bag is the strongest?

## Science Project Ideas: Fourth and Fifth

- Do sugar crystals grow faster in tap water or distilled water?
- Does the viscosity of a liquid affect its boiling point?
- Does music affect plant growth?
- How is the distance a cart rolls affect by the mass of the cart?
- Which type of battery runs the longest?
- How is the falling time of a parachute affected by the size of the parachute?
- Does the temperature of a rubber band affect how far it will travel?
- Is the amount of erosion affected by the slope of the land?
- Which fast food hamburger contains the least grease?
- Does background music have an impact on memory?

## Still can't decide on a topic? Try the following web sites!

- <a href="http://www.all-science-fair-projects.com/">http://www.all-science-fair-projects.com/</a>
- <u>http://www.super-science-fair-projects.com/</u>
- http://scienceclub.org/scifair.html
- <u>http://www.sciencebuddies.org/science-fair-projects/project\_ideas.shtml</u>
- <u>http://chemistry.about.com/od/sciencefairprojects/a/sciproele</u> <u>m.htm</u>

Reminder-some of these sites claim to be projects but they are only demonstrations or models. The project you pick MUST follow the scientific method! Good luck!!

