Science Project Ideas

Food

* What can keep half an apple from spoiling longest? Wax paper, plastic bag, tin foil, plastic wrap.
* What temperature keeps bread freshest the longest?
* Do all types of bread go stale at the same time?
* What is the fastest way to cool off a can of soda?
* Does uncooked spaghetti get stronger as you bundled it together?
* Do bananas brown faster in the refrigerator or on the counter?

Electronics

* What brand of battery lasts the longest?

Sports

* What type of ball bounces the highest? (choices: basketball, tennis ball, ping pong ball, soccer ball, baseball, golf ball etc.)
* How does a follow through affect a soccer ball kick?
* Which bat will make a baseball/softball travel farther? Wood, or metal.
* Does a ball roll farther on grass or dirt?

Physics

* How does temperature affect the strength of a magnet?
* How does color affect heating by absorption of light?
* What will make ice melt the fastest? Sand, salt, combination of both.
* Does the space between dominoes affect how fast they fall?
* Does temperature affect the elasticity of a rubber band?

Human Action

* Does font, size, and color affect which paper a person will read?
* Who can remember the most numbers? Boys, girls, does age matter?
* Does smell affect taste?
* Can adults pass a 5th grade science test?
* Can you tell where sound comes from when you are blindfolded?

Animal Activity

* What type of dog treats do dogs like best?
* What smells do dogs seem to get most excited about?

Other

* Do different watches/clocks keep time the same?