


Fifth Grade Materials for Investigations

TCI Kit Materials		Teacher/Student Provided Materials	
Consumables Materials	Non-Consumables Materials		
Antacid Tablets, pkg/2	Balance, triple beam	Newspaper	
Baking Powder	Beaker, 250 mL	Paper towels	
Balloons, round, pkg/35	Beakers, 250 mL, pkg/10	Garbage bag	
Batteries, size D, pkg/6	Droppers, pkg/6	Disposable gloves	
Bowl, paper	Earth Model, inflatable	Disinfectant	
Calcium Chloride	Flashlight	Making Tape	
Chalk, white	Graduated Cylinder, 100 mL	Water	
Cotton Balls, pkg/300	Hand Lenses, pkg/6	Water Bottle with Cap	
Craft Sticks, pkg/30	Lens, double concave, FL 10 cm	Scissors	
Cups, paper, 200 mL, pkg/25	Lens, double concave, FL 5 cm	Construction paper	
Cups, plastic medicine, 30 mL, pkg/50	Lens, double convex, FL 10 cm	Tape	
Filter, coffee	Lens, double convex, FL 15 cm	Colored Pencils/Markers	
Flour	Light Socket, porcelain w/cord	Paper bowl	
Food Coloring, set/4	Ruler	Chocolate Chip Cookies	
Iodine Solution, 1.85%, 100 mL	Washers, metal, 3/4", box/100	Rulers	
Jar, plastic, clear, 4 oz.	Container, plastic, 2 qt	Small rocks	
Lid for plastic jar	Forceps, pkg/6	Sugar	
Light Bulb, 60 W	Bin, plastic, shoe box size	Whipping Cream	
Paper Clips, large, box/100	Poster, Owls and Owl Pellets	Stickers	
Plates, paper, pkg/50	<p>Non-consumables are the materials that will be used over and over. However, sometimes things break or get lost so you may have to purchase something from this list at some point. Again, most things can be purchased at Wal-mart or the Dollar Store but some may need to be purchased through Ward's Science at https://wardsci.com/.</p> <p>Consumables are the materials that will need to be replenished yearly or bi-yearly. The cost of these materials will be covered through your building (Instructional expenses). Most of these items can be purchased at Wal-Mart or the Dollar Store. The highlighted item(s) will need to be purchased through Ward's Science at https://wardsci.com/.</p> 	Sticky Notes	
Sponge			Pencils
Spoons, plastic, pkg/24			Poster Board or Butcher Paper
Talc, powder			<p>Teacher/student provided materials are (for the most part) things that you have in your classroom already. Highlighted items will most likely need to be purchased for the investigations. They can be purchased at Wal-Mart or a hardware store.</p>
Toothpicks, flat, pkg/750			
Tube, cardboard			
Wood, balsa			
Yarn			
Beads, pkg/100			
Clay, modeling, pkg/4			
Cloth, cotton			
Forks, plastic, pkg/24			
Gravel			
Knives, plastic, pkg/24			
Owl pellets, pkg/6			
Seeds, Lima Bean			
Soil, potting			
Sugar, granulated			
Yeast			
Bags, plastic, sandwich-size, box/100			
Baking Soda			
Salt, non-iodized			
Sand, medium grain			
Vinegar, white			