

Fourth Grade Materials for Investigations

| TCI Kit Materials | | Teacher/Student Provided Materials |
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| Consumables Materials | Non-Consumables Materials | |
| Aluminum Foil, roll | Animal Cage, plastic | Celery |
| Bags, paper, pkg/50 | Bottle, plastic with hinged cap | Scissors |
| Bags, plastic sandwich size, pkg/80 | Forceps, pkg/6 | Water |
| Cotton Balls, pkg/300 | Spray Bottle | Red Food Coloring |
| Cup, plastic souffle, 4 oz | Ball, styrene, 2" | Blue Food Coloring |
| Detergent, liquid | Beaker, 250 mL | Newspaper |
| Feathers, down, pkg/200 | Battery Connector, 9 V | Flowers |
| Knives, plastic, pkg/24 | Bin, plastic, shoe box size | Tape |
| Pill or Sow Bugs Coupon | Buzzer | Colored Pencils |
| Toothpicks, flat, pkg/750 | Light Sockets, miniature, pkg/6 | Green Construction Paper |
| Tube, cardboard, 12" | Marbles, 1" pkg/6 | Brown Yarn |
| Wax Paper | Motor, electric | Hole Punch |
| Balloons, round, pkg/6 | Spring Toy, metal | String |
| Bowl, paper | Switches with clips, pkg/2 | Crushed Leaves |
| Box, cardboard | Washers, 1-1/2", pkg/6 | Potato or Apple Peel |
| Brass Paper Fasteners, pkg/100 | <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> | Paper Towels |
| Cardboard, corrugated, 30 cm x 50 cm | | Straight Pin |
| CD Case | | Masking Tape |
| Container, plastic, 2 qt | | Rulers |
| File Folder | | Utility Knife |
| Fishing Line | | Construction Paper |
| Flour | | Sticky Notes |
| Jar, plastic, 12 oz | | Ice Cubes |
| Lid for 2 qt container | | Grass Clippings |
| Meter Stick, folding | | Paper Clips |
| Pans, aluminum | | Soil and Potting Mix |
| Paper Clips, small, box/100 | | Coffee or Tea |
| Battery, 9V | | Crayons/Markers/Colored Pencils |
| Clay, modeling, pkg/4 | | Wipes/Paper Towels |
| Clothespins, pkg/18 | | Coins |
| Craft Sticks, pkg/30 | | D Batteries |
| Cups, paper, 200 mL, pkg/25 | | Poster Paper |
| Hand Lenses, pkg/6 | | Newspaper |
| Light Bulbs, miniature, pkg/12 | | Scale |
| Paper Clips, large, box/100 | | Objects to act as wind obstacles: model trees, houses, rocks, pebbles, paper tents, blocks. Etc. |
| Plastic Wrap | | Manila Folders |
| Rubber Bands, #33 | | Rulers |
| Straws, pkg/50 | | Pencils and Pens |
| String, cotton | | Straws |
| Sand, medium grain | | <p>Teacher/student provided materials are (for the most part) things that you have in your classroom already.</p> |
| Soil, potting | | |

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| <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> | | <p>Highlighted items will most likely need to be purchased for the investigations. They can be purchased at Wal-Mart or a hardware store.</p> |
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