

**Included Items**

| <b>Lesson #</b>        |                                      | <b>Qty</b>                             |
|------------------------|--------------------------------------|----------------------------------------|
| 1                      | Soccer balls                         | 2                                      |
| 1-12                   | Card Set: Word Wall Cards            | 1 set (2 pg)                           |
| 2, 9                   | Marbles                              | 120                                    |
| 3                      | Inflatable (beach) balls             | 8                                      |
| 3                      | String                               | 1 spool                                |
| 4, 5, 6, 7, 8          | Foam balls                           | 36                                     |
| 4, 5, 6, 7, 8          | Golf balls                           | 32                                     |
| 4, 5, 6, 7, 8          | Meter sticks                         | 16                                     |
| 4, 5, 6, 7, 8          | Pencil erasers                       | 8                                      |
| 4, 5, 6, 7, 8          | Table tennis (ping pong) balls       | 36                                     |
| 4, 5, 6, 7, 8, 10      | 6" wood ruler                        | 8                                      |
| 4, 5, 6, 7, 8, 10      | Unifix (math) cubes                  | 300                                    |
| 4, 5, 6, 7, 8, 10, 11  | Binder clips                         | 8                                      |
| 6, 7, 8, 9, 10, 11, 12 | Infographic: Fair Test Investigation | 1 poster                               |
| 7                      | Dot stickers, assorted colors        | 140 (4 sheets)                         |
| 8                      | OpenSciEd Press Articles             | 1 bag includes 12 sets (3 sheets each) |
| 8                      | Sandpaper                            | 16                                     |
| 10, 11, 12, 13         | Tape, masking                        | 1 roll                                 |
| 11                     | 4 oz clear plastic cup with lid      | 8                                      |
| 11                     | Infrared thermometer                 | 1                                      |
| 11                     | Metal Collision Balls                | 1 set                                  |
| <b>IN BOOK BUNDLE</b>  |                                      |                                        |
| 4                      | Book: Scientists Plan Investigations | 1                                      |
| 5                      | Book: Scientists ... Motion          | 1                                      |
| 10, 11                 | Book: Collisions Near Me             | 1                                      |

| <b>Safety</b>   |                | <b>Suggested Quantities</b> | <b>Available at wardsci.com Part #</b> |
|-----------------|----------------|-----------------------------|----------------------------------------|
| <b>Lesson #</b> |                |                             |                                        |
| multi           | Safety goggles | 32                          | 470014-586                             |

| <b>Locally Sourced</b> |                          | <b>Suggested Quantities</b> | <b>Available at wardsci.com Part #</b> |
|------------------------|--------------------------|-----------------------------|----------------------------------------|
| <b>Lesson #</b>        |                          |                             |                                        |
| 1-12                   | chart paper              | 1 roll or pad               | 470351-422                             |
| 1-12                   | chart paper markers      | 1 box                       | 470338-508                             |
| 1-12                   | colored writing utensils | 1                           | 470351-422                             |
| 1, 9                   | marker, dark             | 32                          | 470050-110                             |
| multi                  | sticky note, 3x3         | 150-200 per class           | 470173-822                             |
| 4, 5, 6, 7, 8, 10      | pencils                  | 8                           | 470020-478                             |
| 11                     | pennies                  | 50                          |                                        |
| 11                     | Timer or Clock           | 1                           | 470149-406                             |

| <b>Optional</b> |                                   | <b>Suggested Quantities</b> | <b>Available at wardsci.com Part #</b> |
|-----------------|-----------------------------------|-----------------------------|----------------------------------------|
| <b>Lesson #</b> |                                   |                             |                                        |
| 1, 3            | Inflating pump                    | 1                           | 470089-326                             |
| 8               | Wax paper<br>(for carpeted rooms) | 16 meters                   | 470303-492                             |
| 8               | Carpet tile<br>(for tiled rooms)  | 32                          | 470049-968                             |
|                 | Duct tape<br>(for tiled rooms)    | 1                           | 470112-722                             |