



SCIENCE OF TOYS

This fun-filled workshop is an interactive introduction to the Science of Toys. Children will ponder and test the inner workings of their favourite toys while discovering the science behind each of them. An investigation into potential and kinetic energy will allow your children to understand how toys move. They will then use what they learned to create their personal ball-catch game.

Please see below for the materials that participants will require for the Workshop:

- 1 or 2 Toys
- A ball (any size, any kind)
- 1 Ruler or 1 Paint Stick
- 1 Ping Pong Ball, or Small Light Ball (crumpled up paper will work)
- 1 Disposable cup (Dixie Cup, Styrofoam, or Paper Cup)
- String (Approx. 2ft long)
- Masking Tape
- Scissors
- Markers or Crayons (Optional)

For additional information about our programs visit our website:

toronto.madscience.org

416-630-5282

contactus@madsciencetoronto.ca