

Materials

**Arduino Boards/
Micro-Computers**

Materials

LEDs/Lamps

Materials

**Speakers/
Buzzers**

Materials

Popsicle Sticks

Materials

Balsa Wood

Materials

Sheets of Plastic

Materials

Plywood

Materials

Leather/Vinyl

Materials

**PVC Pipe and
Fittings**

Materials

Water

Materials

Craft Materials

Materials

String/Rope/ Twine

Materials

**Sand, Gravel,
or Rocks**

Materials

Living Plants

Materials

Natural Materials

Materials

Wire

Materials

Tissue Paper

Materials

Origami Paper

Materials

Cardstock

Materials

**Fiberboard or
Masonite**

Materials

**Gears and
Linkages**

Materials

Corrugated Plastic

Materials

Rigid Foam Insulation

Materials

Textiles

Materials

Zip Ties

Materials

Yarn

Materials

Natural Fibers

Materials

Felt

Materials

Batteries

Materials

**Marbles,
Ping Pong Balls**

Materials

Duct Tape

Materials

Conductive Tape

Materials

Conductive Fabrics

Materials

Cardboard

Materials

**Building
Blocks/LEGOs**

Materials

Plastic Bottles

Materials

Materials

Materials

**Recycled / found
Materials**

Aluminum Foil

Clay

Materials

Materials

Materials

Play-dough

Craft Sticks

Electronic Sensors

Materials

Materials

Materials

Motors

**Electronics -
Pushbuttons and
switches**

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