

# CCLS Science Kits

## Color



color mixing glasses with 4 pairs of lenses  
6 color paddles  
magic color wheel  
double axis refracting material  
prism  
flashlight

## Gears



giant spyrograph - 7 pieces  
washable markers  
chalk  
poster-sized paper

## Magnetism



2 horseshoe magnets  
2 paddle wands  
floating ring set  
40 magnetic marbles  
20 sticky stones  
magnetic test bottle

## Magnification



telescope  
binoculars  
2 magnifying glasses  
lighted mini inspector  
magnifier sheet

## Engineering

# CCLS Science Kits



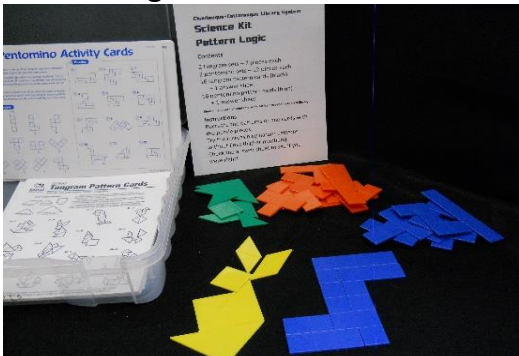
**Marble Run**  
101 building pieces  
20 marbles

## Optical



periscope  
2 refillable kaleidoscopes with sequins  
fly eye glasses  
mirascope with 7 small items  
Zoetrope with 10 cartoon strips  
2 chromadepth 3D glasses  
high contrast poster for 3D glasses

## Pattern Logic



2 sets of pentominoes -12 pieces each  
2 sets of tangrams - 7 pieces each  
17 pentomino design cards  
17 tangram design cards

## Electrical circuits

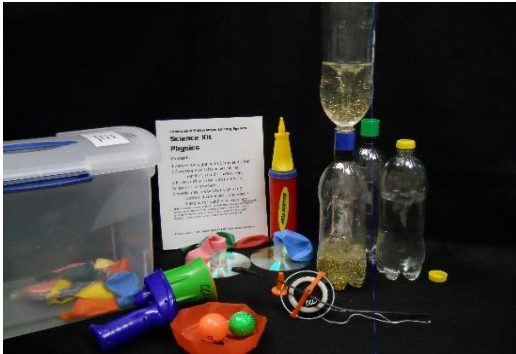


**Snapcircuits 300**

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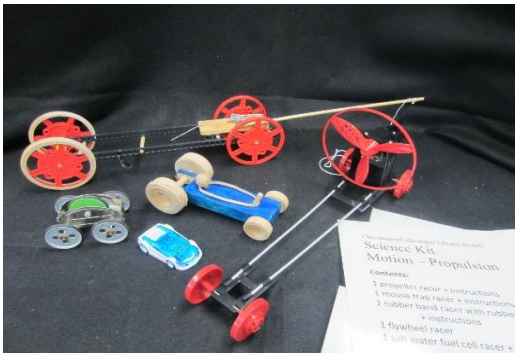
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## Physics



- gyroscope
- 2 balloon hovercraft
- Zero gravity gun with tray and 2 balls
- 2 hurricanes in a bottle with vortex bottle connectors

## Propulsion



- propeller racer
- rubber band powered car
- mousetrap powered car
- fly-wheel powered car
- salt water powered car

## Engineering



**Marble Maze - Mindware Q-Ba-Maze**

## Classification



- 12-14 shells
- Peterson field guide

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## Squishy Circuits Kit

- battery pack + 4 batteries
- spinner unit
- buzzer unit
- unit
- 20 LED colored lights
- 7 containers of conductive playdough
- 2 containers of insulating playdough

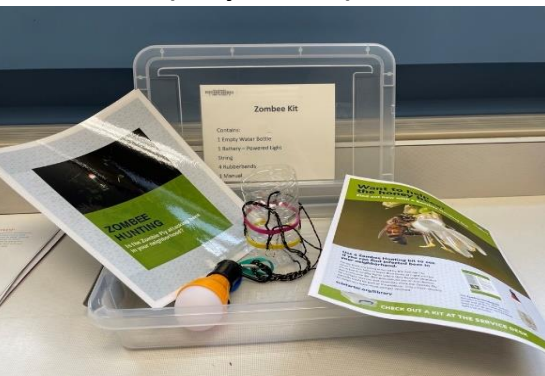
## Weights & measures



- balance scale with 2 buckets & tops
- tape measure
- platform scale
- 60 flat marbles

There are 3 copies of each kit available for loan

## Zombie Kit (Only One Kit)



- 1 Empty Water Bottle
- 1 Battery Powered Light
- String
- 4 Rubberbands
- 1 Manual



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## Globe At Night Kit (Only One Kit)



- 1 Sky Quality Meter
- 2 Red Light Flashlights
- 1 Planisphere
- 1 Manual
- 5 Data Sheets for usage