

GREUIT BUILDER

CAN YOU CREATE A CIRCUIT? GO WITH THE FLOW!



FEATURES

- 34 sq. ft. needed per table
- Requires electricity
- Integrated graphics
- Packing and crating

EACH TABLE INCLUDES

1 electrical connection 16 circuit boxes:

- 2 power sources
- 8 connectors
- 6 outputs



Electricity is caused by the continuous flow of tiny particles called electrons. They create an electric current when they travel in a closed loop called a circuit.



Can you complete a circuit?

How many parts can you add?



Start with a source of energy and then attach a light, a motor, a buzzer, and watch what happens!



International Sales

770 Don Mills Road Toronto, Ontario, Canada M₃C 1T₃ Telephone: 416-696-3222

Fax: 416-696-3167 Email: isales@osc.on.ca

www.ontariosciencecentre.ca/isales

Change your mind.





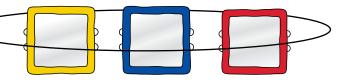
CIRCUIT BUILDER



THEY ALL NEED AN ENERGY SOURCE FOR ELECTRIC CURRENT TO FLOW!

CAN YOU EXTEND THE CURRENT PATH? ADD A SWITCH TO WORK IT?

HOW MANY PARTS CAN YOU LINK UP TO BUILD A GIANT CIRCUIT?



YOUR VISITORS WILL:

- Learn to ask questions.
- Combine and share their knowledge with others.
- Gain knowledge about how electrons flow.
- Develop the skills that bring out their inner scientist.
- Set up and solve challenges while building understanding.







CALL US FOR INFORMATION

ONTARIO SCIENCE CENTRE

International Sales 770 Don Mills Road Toronto, Ontario, Canada M3C 1T3 Telephone: 416-696-3222

Fax: 416-696-3167
Email: isales@osc.on.ca
www.ontariosciencecentre.ca/isales