

2 hours of fun for up to 20 children

OPTION 1

Price : R1800 for 10 children, R180 per child thereafter

* Price includes entry into the Cape Town Science Centre

OPTION 2

Price : R1350 for 10 children, R135 per child thereafter

Robotics Parties

We'll provide all the equipment your party guests need to build and program robots. Our facilitators will be working with Lego Education's award-winning robotics kits and WeDo™ software.

We'll spend the first half an hour following on-screen instructions to build our robots with actual Lego pieces from our robotics kits. Then our facilitator will teach the children about programming, and how to write simple programs using Lego Education's drag-and-drop software.

Depending on how quickly your guests build and program, they will have 30 minutes left to play with the robots after programming! Some kids will be happy to play with them as they are; other will want to improvise on the design or the program to make their robots do different things.

Either way, they'll have a blast!



Curiosity is critical to envisioning possibilities! And that is exactly what Robotics does. It challenges young children from age 6 on, to develop innovative solutions to technology problems while "playing".

Robotics is a branch of engineering that deals with designing, building and operating robots. It draws on engineering, electronics, and bio-engineering. Robotics is an exciting opportunity to inspire, motivate and enlighten young minds.