



EPPro8 Challenge

Engineer Problem Solve Innovate

Elevator – Teacher’s Notes

Summary

Teams will construct a frame to represent a two storied building. They will then implement a basic control system to control the position of the elevator.

Principles

Electronics, Problem Solving, Logic.

Extra Equipment

Cardboard.

Model Answers

The electronics simulator provides model answers for the electronics. Using the simulator means that teams can test a working solution.