



EPPro8 Challenge

Engineer Problem Solve Innovate

Space Invaders – Teacher’s Notes

Summary

Teams will construct a vehicle holds a cardboard alien. The alien will move from side to side and lower, like the classic arcade game.

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.