



It is rocket science!

UK Aerospace Youth Rocketry Challenge

**Calling all rocket scientists!
Fancy an eggciting challenge?**

**Win a trip to the USA rocketry finals plus a share of
a cash prize for your school!**

It's eggstraordinary!

The purpose of the challenge is to teach students aerospace science by having them design and build a safe and stable model rocket that lifts a fragile payload (two raw eggs) to exactly 750 feet and has a flight duration of exactly 45 seconds, at the end of which it returns this payload back to earth safely and undamaged.

UKAYRoC

This thrilling competition was first developed in the USA. It's now in its sixth year there, and is the largest rocket contest in the world with over 700 teams taking part in 2007.

Now in its second year the UKAYRoC is conducted during each school year starting in September, leading to a competitive face-to-face fly-off for the final prizes among the top 20 teams nationally. And they could win a share of a cash prize for the school plus a trip to the USA for the team to attend the USA finals!