



UK Aerospace Youth Rocketry Challenge
www.UKAYRoC.org.uk

Document Ref:	UKAYRoC/2007 Qualification Form/Reference/Doc
Date Issued:	2 nd October 2006
Version:	Final
Page:	Page 1 of 2

2007 QUALIFYING/SELECTION FLIGHT DEMONSTRATION

TEAM'S SCHOOL/ORGANIZATION: _____

UKAYRoC TEAM NUMBER: _____ ADULT ADVISOR: _____

DATE OF THIS FLIGHT: _____ LOCATION: _____

MINIMUM FLIGHT REQUIREMENTS (ALL MUST BE MET) INITIAL IF "YES", OR PUT "NO"

Did this rocket weigh less than 1500 grams at takeoff, with egg and motors? _____

Did this rocket use only motors from the UKAYRoC list of UKRA approved/certified motors? _____

Did the rocket contain one Grade A large, raw hen's egg? _____

Did this rocket make a safe flight and recovery under the UKAYRoC rules & UKRA Safety Code? _____

Did the part of the rocket containing the egg land without any human intervention (catching)? _____

Did the egg carried by the rocket remain uncracked after the flight? _____

SCORING

	Seconds	Hundredths	
Timer #1 (UKRA Observer)			
Difference from 45 seconds (no Negatives)			A
Timer #1 (Other adult)			
Difference from 45 seconds (no Negatives)			B
Average time difference = (A + B)/2			C
		Feet	
Altitude			
Difference from 850 feet (no Negatives)			D





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FINAL SCORE

Final score = (C + D) Note: if the answers to any of the questions is “NO” then put “DQ”	
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SUPERVISING TEACHER/ADULT CERTIFICATION

I certify that the student members of this team designed, built, and flew this rocket without my assistance and, to the best of my knowledge, without the assistance of any other adult or any person not on the team. I also certify that no more than two official qualification flight attempts were made by this team, and that the team information on file at Space Connections is current. I understand that team membership can no longer be changed and only team members on file at Space Connections with valid parent consent forms are eligible to receive prizes.

SIGNATURE: _____ PRINT NAME: _____

ADULT UKRA MEMBER OBSERVER CERTIFICATION

I certify that I am a Senior UKRA member who personally observed this flight, and the above initials and scores are mine, based on my observations. I certify that I am not related to any team members or affiliated with their school or non-profit organization, and that this flight was conducted in compliance with the rules of the Team America competition.

SIGNATURE: _____ PRINT NAME: _____

UKRA NUMBER: _____ ADDRESS: _____

PHONE: _____ EMAIL: _____

**UKRA observer to send in form by Fax to Space Connections (01274 707611)
 NO LATER THAN 26th March 2007**

