

Bucksburn Aquablazers Aberdeen, United Kingdom

Scottish Regional Heat winners Travelled 7000 miles to International Final!

2nd year in competition 2nd place in 2009 Scottish Regional Heat



Team members (L-R):	Struan Henderson, S4 student, Poolside Operative Chris Hardie, S6 student, Project Manager
	Ross McDonald, S4 student, CAD Specialist and Pilot Stuart Green, S4 student, Electrical Technician

ROV details:

Name:	BUSTER (Biology Undersea Tool for Exploration and Recovery)
Cost:	£318.39 (£440 worth of salvaged/donated items)
Material:	21.5mm PVC pipe and connectors
Dimensions:	L 470mm x D 330mm x H 300mm (without payload)
Weight:	10kg in air (approx)
Safety:	Modular electrical systems (fused)
-	25A common fuse
	Propellers within ROV frame
Features:	45 degree angled vector thrusters
	Multipurpose chopstick tools
	Multipurpose base tool incorporating self vacuum agar collector