

Bucksburn Aquablazers Aberdeen, United Kingdom

Scottish Regional Heat winners Travelling 4205 miles to the International Final!

4th year in competition - 2nd place

2nd place in 2009 Scottish Regional Heat 1st place in 2010 Scottish Regional Heat 2nd place in 2011 Scottish Regional Heat 1st place in 2012 Scottish Regional Heat



Team members (L-R):	David Adams, S5 student, Co-Pilot, CFO Cameron Wallace, S5 student, Mechanical Engineer
	Stuart Green, S6 student, Electrical Engineer Ross McDonald, S6 student, Pilot, CEO

ROV details:

Name:	SCOTIA
Cost:	£166.71 (£800 worth of salvaged/donated items)
Material:	21.5mm PVC pipe and connectors
Dimensions:	L 490mm x D 370mm x H 280mm (without payload)
Weight:	10kg in air (approx)
Safety:	Propellers within ROV frame
	Sharp edges coated in silicone
	Moving parts clearly labelled
Features:	45 degree angled vector thrusters
	Reprogrammable control system
	Fixed position frontal manipulator
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