

2003 RACV ENERGY BREAKTHROUGH - INNOVATIONS IN TECHNOLOGY									
CRAFTY DESIGN			2003						
Team No	NAME	male	female	Performance		AWARD	COMMENTS from assessments sheets		
Bairnsdale									
8	Wave Breakers	3	3	19.16	Theme	WINNER	solar power, converted model aero engine		
Camelot Rise, Glen Waverley									
10	Questors	3	3	19.6		Encourage	Half bottle, elastic band		
Derinya, Frankston									
18	The Storms	4	1	29.8		Encourage	Perspex, solar power		
19	The Swordfish	3	1	1.51.41			Solar panels		
Glendal, Glen Waverley									
17	Cruz'n Crocs	3	2	1.13.76			Boogyboard with tank/plumbing on top		
Hallam Valley, Narre Warren									
29	Team 2 - Water Rats	2	2	34.93		Runner-up	Bottle floats, solar powered (mouse abandoned)		
Maryborough East									
4	East 1	1	3	2.25.36			Resemble landing craft, solar panels		
5	East 2	4	1	2.17.40			Propellor from biro refill, solar panel		
Maryborough Primary 404									
11	Aqua Blast	2	2	1.27.74	Theme		Compressed air		
12	The Dark Sharks	2	2	2.37.44			Two moto/props, vinegar, carb soda		
13	The Red Dragons	2	2	0.59.59		Encourage	Solar panel, small propellor		
14	Water Rats	3	3	1.03.28			Solar powered paddles, spring assisted, trombone		
15	Too Fast, Too Furious	2	2	2.53.36			Solar panel, driving air/water propellor, air pressure		
16	Sharpedo	2	2	1.19.78		Encourage	Solar air prop/water propellor		
Moorooduc									
30	Scorpions	3	0	1.24			Solar power		
31	Storm	2	0	did not finish			Keel propelled by compressed air		
32	Firebugs	WITHDREW							
33	TNT Bombdroppers	3	0	1.22.78			Twin prop solar powered, panel		
34	Helldrags	3	0	2.0.70			Lego blocks, coke bottles, solar powered		
35	Speedy Boats	3	0	1.32.51			Solar powered, twin props		
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CRAFTY DESIGN (cont'd)										
Team No	NAME	male	female		Performance		AWARD	COMMENTS from assessments sheets		
Mt Martha										
7	Shipwrecked	0	4		1.30.67	<i>Theme</i>		Lego motor housing, sm.motor, propellor		
St Augustine's, Maryborough										
20	Fire Storm	5	0		did not finish			Solar panel, stormwater pipe, propellor		
21	TNJB Water Wasp	3	1		1.40.82			Simple but effective design;hydrofoil powered by air		
22	Pirates of the Carribea	2	0		did not finish			black		
Tyabb										
1	Mighty Ducks	3	2		1.29.39			bottles and cans		
2	Amphibians	4	2		1.20.47	<i>Theme</i>		Two props, solar panels, compressed air,		
3	2 Fast 2 Furious	4	0		2.01.32			Powered by air		
23	Titanic	3	2		3.12.37			Air and solar power		
24	Water Warriors	4	3		2.09.24			Compressed air, solar panels		
25	Terminators	3	3		47.44			Fuel cell		
26	Shipwrecked	4	1		1.57.96	<i>Theme</i>		Solar/air assisted. Pirate theme, comical		
27	Firebug	4	2		2.54		<i>Encourage</i>	Solar panels, water prop, Austin Powers		
MOVING WATER										
			2003							
Essex Heights										
48	Super Soakers	2	3		NO			Elaborate presentn/design; did not function		
Glendal, Glen Waverley										
42	The Fire Extinguisher	5	0		YES	<i>Theme</i>	Runner-up	Well-designed, elaborate model, a number of uses		
Maryborough Primary 404										
41	Mount Pumping	2	2		?		<i>Encourage</i>	Water irrigated crop, for stock; generated electricity for		
St Augustine's, Maryborough										
43	Awesome Foursome	2	2		NO					
44	Wildlife Water Resort	1	5		YES		WINNER	Simple/effective model, irrigation,pool,orchards,stock w		
45	Teamo Supremo	3	1		YES			Simple model which fed dam, greenhouse		
46	Mt America	0	4		YES			Waters greenhouse and irrigates crops		