

SCRUTINEERING FORM 2016 SA SOLAR BOAT CHALLENGE

Sunday 2016

Westbourne PS, 2 Marlborough Road, Westbourne Park

[Commencing at 9.00am]

NOTE

A copy of this form is to be completed for each boat, and brought to the competition.

The initial scrutineering is to be carried out by the team, with verification by an adult accompanying the team, or by two students who are not part of this team.

The form should then be taken on the race day to the official scrutineers at 9.00am for a final check and allocation of racing number. It is hoped that scrutineering can be completed by 9.30am, with racing to start soon after.

School /Organisation

Name of adult contact person

Name of Boat

Boat details

	Tick one box	No. motors	Cost / motor	No. Propellers	Prop. Diam
Division	<input type="checkbox"/>	1	\$	1	mm
	<input type="checkbox"/>	1	\$	1	mm
	<input type="checkbox"/>		\$		mm

Propellers purchased or 'home-made' [Please indicate] Purchased Home-made

Solar panel Active cell area [show calculations]

Panel purchased from

Other details [eg mono/catamaran etc, and foam/recycled bottles etc]

Approximate cost of boat [excluding panels] \$

SELF-SCRUTINEERING:

Tick each box when checked:

Size of boat	Completely fits inside 300 x 550mm	<input type="checkbox"/>	No batteries used at all	<input type="checkbox"/>
Solar Panels	Not more than 350sq cm effective area	<input type="checkbox"/>	Hull NOT commercially built	<input type="checkbox"/>
	Hooks front and rear to guide boat	<input type="checkbox"/>	Switch or connection to stop motor	<input type="checkbox"/>
	Panels fastened securely	<input type="checkbox"/>	Boat not re-entered from previous year	<input type="checkbox"/>
	Junior/Junior-Restricted:		No vacuum or pressure-formed hulls	<input type="checkbox"/>

I/We certify that the above details are correct and the students who built the boat did most of the work themselves

[Adult or two student verifications]

Team members and ages on 1st July 2016

NAME [block capitals please]	Age on 1st July 2016
<input type="text"/>	<input type="text"/> years
<input type="text"/>	<input type="text"/> years
<input type="text"/>	<input type="text"/> years
<input type="text"/>	<input type="text"/> years

RACING NUMBER
[Official use only]