



**Bath and Bristol**  
Young Member's Panel

## CARDBOARD BOAT RACE

The Bristol and Bath Young Member's Panel is delighted to announce its first cardboard boat race. We are offering you the chance to take part in our first build and race (or sink!) day planned to take place at the M-Shed during the Harbour Festival in Bristol.

This is your opportunity to build a vessel made entirely of cardboard which is capable of transporting two people a distance of 250m. The fastest boat to complete our circuit will win the race. The most innovative and the most ridiculous boats to enter will also be rewarded. See overleaf for further details.

If all that doesn't float your boat, we are also working with the Young Shipwrights Annual Boat Race organisers who will be giving groups of children an opportunity to build their very own miniature sailing boats before our race. We are looking for volunteers to get involved and support this event by helping the children build their own boats.

Institution of  
**MECHANICAL  
ENGINEERS**



This event is open to all, but teams wishing to enter should declare their interest by the 12<sup>th</sup> of July 2013.

**27<sup>th</sup> July 2013 at TBC**

**Exact time to be confirmed**

Princes Wharf  
Wapping Rd  
Bristol  
BS1 4RN

# CARDBOARD BOAT RACE

All projects have their specific constraints, we are asking you to use cardboard in an Innovative and creative way to construct your boat!

## Rules

Teams up to four people are welcome to enter.

The boat must be made entirely from cardboard. We recommend the use of double corrugated cardboard. Tubes made from cardboard may be a useful addition to confer some structural integrity. Reasonable use of adhesive tape and varnishes is also permissible.

You are welcome to supply your own construction materials (or we can help you source them). Space will be provided to house your boat in advance of the event.

## Available Awards

- The **Pride of the Regetta**, for the fastest boat
- The **Vogue Award**, for the most spectacular boat
- **Team Spirit Award**, for the most spirited team
- **Titanic Award**, for the least seaworthy boat



Before the IMechE flotilla sets sail we need volunteers to help teams of five children build their own sailing boats, as part of the Young Shipwrights Annual Boat Race. You are invited to take part in one or both events!

Teams of five children will work alongside a volunteer to build a functioning sail boat from cardboard (but on a smaller scale).

It's an opportunity for children to find out about people with different jobs, different backgrounds and how to expand the choice of opportunities open to them through school and beyond.

The construction materials will be provided for the Young Shipwrights Annual Boat Race event.

This event is open to all, but teams wishing to enter should declare their interest by the 12<sup>th</sup> of July 2013.

**27<sup>th</sup> July 2013 at 1300**

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For more information please contact:

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