



Challenge #11 Boat Art Challenge

Due Tuesday, May 19

The Boat Art Challenge is designed to engage the artistic, creative side of our Solar Cup students. Building a Solar Cup Boat is a difficult task, so when teams reach the building finish line, the art design of the hull is a way to celebrate with imagery!

The Boat Art Challenge is a way to decorate boat hulls to celebrate our online Solar Cup 2.0.

This challenge welcomes all levels of artistic experience and talents. We encourage each individual to find inspiration for your design in this years' revised program, as no other team of individuals has ever had to adapt and overcome such unforeseen obstacles and uncharted waters.

This activity is worth 100 points.

You will earn points based on your boat hull design neatness, originality and how it displays the theme you selected. You will also earn points by completing each question with thought and detail.



Challenge details:

This will be a two-part challenge driven by a selected theme.

Students are encouraged to reflect on the journey of this Solar Cup season and draw inspiration for their individual design.

Part 1- Select Theme and decorate the boat hull worksheet:

Select a theme from the list below:

Hope	Courage	Revitalize
Resiliency	Determination	Wisdom
Strength	Endurance	Nurture
Teamwork	Integrity	Visionary
Peace	Tenacity	Responsive
Perseverance	Compassion	Inspiration
Empathy	Intrepid	Joyfulness
Ambition	Believe	Imagination
Commitment	Serenity	Harmony

- Use the theme as a guide to design and decorate the hull worksheet that is attached. You can draw and decorate your own hull if you don't want to use the attached hull worksheet.
- **The use of copyrighted materials and imagery is not allowed.** Each student must artistically create original designs



Part 2 – Answer questions related to theme and boat design

- Answer the questions below:
 - Explain your theme selection process.
 - How is the theme you selected inspired by your Solar Cup 2020 journey?
 - Provide a detailed explanation of how the boat design displays the theme

Extra Points---Social Media Posting

We will give **20 extra points** for social media photo posts of your decorated boat worksheet or you working on your boat worksheet. The post must correctly use the Solar Cup hashtag. **#solarcup**

Posts can be on the team social media accounts that might be managed by your teacher. Posts can be on your personal accounts. Posts can be made on school accounts or the social media accounts of your sponsoring agency/agencies.

List the social media platform you used (ex. Facebook, Twitter, Instagram) _____

Submit your designed boat hull worksheet and responses to the questions to Julie Miller Kalbacher at jamiller@mwdh2o.com. Make sure to include your name and school name on your responses.

If you do the Bonus Points Social Media posting, please have your parent or guardian sign below and turn this page in with your boat worksheet and answers to the questions.

I understand that Metropolitan and Member Agency may use photographs from Solar Cup 2.0, and hereby give my permission to Metropolitan and Member Agency to use any such photograph or videotape containing the likeness of my child for a Metropolitan or Member Agency public purpose.

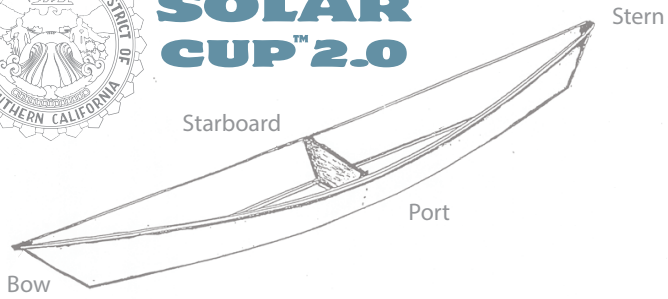
Parent / Guardian Signature _____

Print Name of Parent / Guardian _____

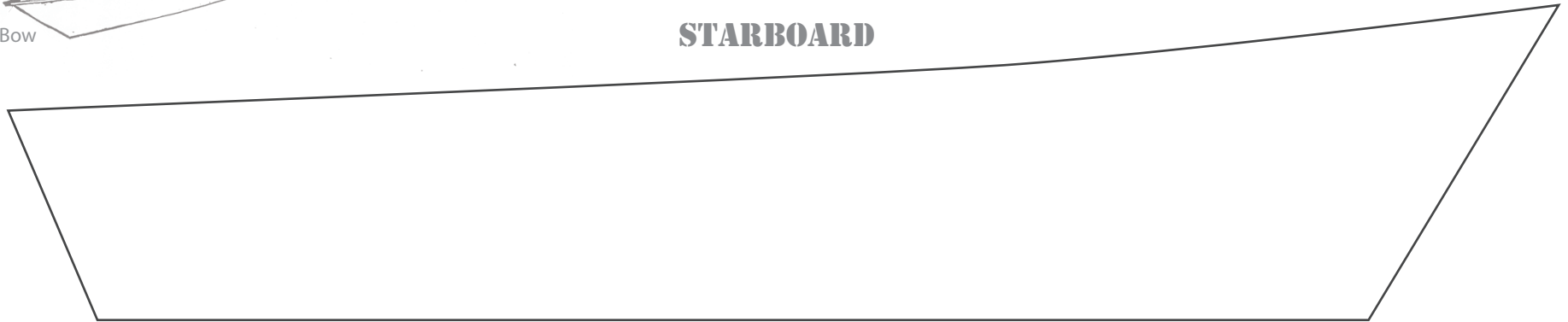
Date Signed: _____



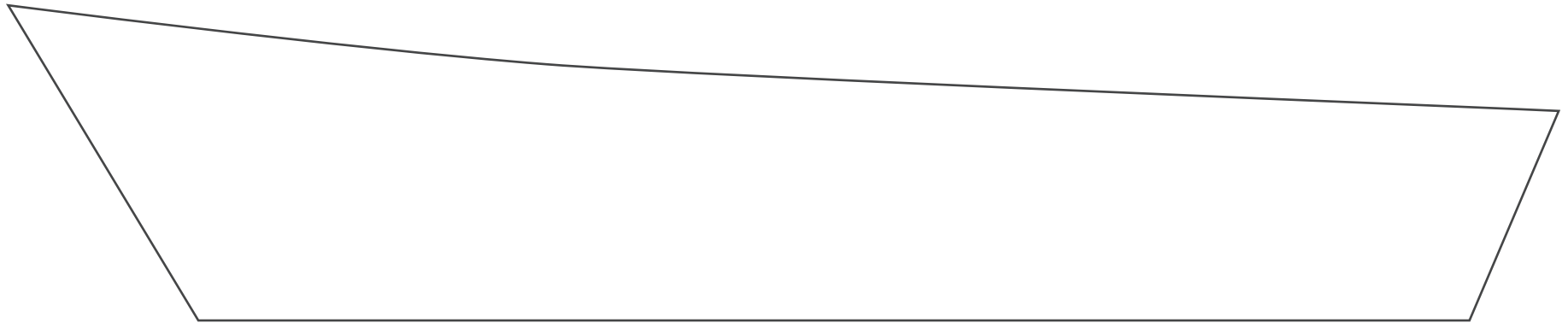
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STARBOARD



PORT



NAME

SCHOOL