

2018 STEAMBOAT CHALLENGE SCORESHEET

TEAM ID #

DIVISION

TEAM NAME:

Category	Earned	Possible
<u>QUALIFICATION RACE</u>		
Boat meets required specifications: <ul style="list-style-type: none"> - 6" wide and 8" long (from front to the back) - must float on water of 3" depth - fueled only by a single standard 1.53" diameter tealight candle 		25
Steamboat race time: <ul style="list-style-type: none"> 0:00 – 0:30 25 points 0:31 – 1:00 20 points 1:01 – 1:30 15 points 1:31 – 2:00 10 points 2:01 – higher 5 points 		25
<u>STUDENT PRESENTATION</u>		
Knowledge of DIY process		10
Explanation of relevant STEM principles		10
Teamwork/Collaboration		10
Creativity/Innovation		10
Aesthetics/Design		10
<u>TOTAL EARNED</u>		100

The top 4 highest scoring teams in each division will advance to the championship race, which will determine 1st – 4th places.