

2009 Pack 402 Raingutter Regatta Rules

1. The Cub Scout must make his own boat(s), however parental help is welcome.
2. All boats must be constructed only from the materials provided in the Raingutter Regatta kit, with no substitutions or additions other than decorations (i.e. you can't trade the plastic sail for one made of cloth, but could add tiny cannons, rigging, or other decorative materials, if desired). **You don't have to use all of the materials provided.**
3. The materials in the kit can be cut, trimmed, shaped, sanded, sawed and/or otherwise modified, so long as the final boat does not exceed the following dimensions:
Maximum length: 7 inches
Maximum width: 3.5 inches (including sail)
Must be at least 3/8" thick at some point.
Absolutely NO SURF BOARDS WILL BE ALLOWED
4. Each boy will use a **straw** provided by the pack at the race to blow his Sailboat down the track. No (hands or straws) may touch the boat during the race, except to right a sunken or tipped boat, and nothing but the boat can touch the water.
5. If the sailboat tips over, the boy may right the boat and place it in exactly the same spot it tipped over, not ahead. If this rule is not followed, out of fairness to the rest of the boats, the boat will be disqualified. Judges have the right to rerun questionable races. If a boat is pushed a second time, it will be disqualified, and the other boat declared the winner.
6. Judges will have the final say, remember this is not life or death, have fun and do your best!
7. The first boat to the opposite end is the winner in each race. We use a 2N formula for the races. All boys will get to race multiple times
8. Trophies will be awarded for the top three finishers of the regatta.
9. Boats will also be judged and trophies awarded for four special design categories shown below.

Best in Show
Best Tiger
Best Wolf
Best Bear
Best Webelos
Most Realistic
Best Traditional Design
Most Scout Spirit
Fastest Looking Boat
Most Patriotic

Some great resources:

<http://www.p457.co.bsatroops.org/RainGutter%20Regatta.htm>

<http://www.pack773.org/raingutter1.htm>

<http://www.wf.net/~priddis/pack155/raingutter.htm>

<http://www.uky.edu/~bahugh0/raingutter.htm>

<http://www.raingutter-regatta.com/>

<http://cubscout-pack220.8m.com/rain.html>

<http://webpages.charter.net/cschott/boat/supercat.html>

Do your best and have fun!