# Magical Cardboard Boat Regatta House Rules

### Teams and Racing Format:

- · Crew Captains must be 5 years old or older to compete in each division
  - · Student division: Crew Captains must be two children, ages 5-12
  - Open Division: Crew Captains can consist of one of the following:
     2 adults
    - 1 Adult 1 Child (5-12 years old)
    - 2 Teenagers (13 years old and older)
- If a captain is unable to swim, or is not a strong swimmer, Anderson Aquatics will provide a coast guard approved Personal Flotation Device (PFD)
- · Race will begin at approximately 5:00 p.m.
- · Race must begin and end with the 2-person crew aboard
- · Boats must be fully constructed at the time of the race
- · Construction crews may consist of anyone however, all boats must race with a 2-person crew aboard
- Crew captains will be provided "paddles". Boats must be propelled using arms or Nimbus 2000 broom sticks (provided). Any kicking, swimming, or pulling of the boat will result in a 30 second penatly.
- · Races will be divded into heats of 3 boats at a time.
- Races will be timed to determine the fastest speed. If no boat completes the 50-meter distance, then the next longest distance and fastest time will be awarded the speed cup.

#### Conduct

· Competitors are expected to act as good sportsmen to: always avoid collisions, and obey the rules and safety guidelines set by the pool professors.

## Divisions: Crews must choose from one of the two following divisions when registering classic cardboard Division

#### Design and Construction Rules:

- · Boats must be made ONLY of cardboard and duct tape
- · Joints and seams may be taped. The seams and joints may only be taped up to a width of 3 inches on either side of the seam. Generally, this is 2 pieces of standard duct tape wide
- Hulls may not be wrapped or coated in tar-based substances, epoxy glues, vinyl, plastic, duct tape, fiberglass resin, or anything else.
- Very limited decorations may be made from non-cardboard materials but may not be used
  to reinforce the actual structure of the boat. They also must not aid in the flotation or propulsion
  of the boat and they must not create a safety hazard.
- · Boats may be a maximum width of 60" (5ft) and a maximum length of 84" (7ft)
- · The boat's passenger area must not be enclosed above the occupant's shoulders.

# Magical Cardboard Boat Regatta House Rules

#### Builder's Choice Division

#### Cardboard and Recyclables Design and Construction Rules:

- Design is builder's choice. Let your imagination reign supreme! A minimum of 50% of the boat should be made of cardboard. Recyclable materials listed below, and duct tape may be used for additional flotation or decorations.
- Recyclable materials that can be used are #1 or #2 plastics and paper products including: Cardboard, office paper, newspaper and magazines.
- No material such as styrofoam or rubber flotation devices may be used to provide "buoyancy" or maintain flotation. No sandbags or similar materials may be used for ballast. Violators will be branded "Death Eaters" and stripped of any trophies.
- · Wood, metal, or styrofoam materials that would aid in flotation or make the hull rigid are prohibited. This restriction applies to the keel, transom, ribs, hull, etc.
- · Hulls may not be wrapped or coated in tar-based substances, epoxy glues, vinyl, plastic, duct tape, fiberglass resin, or anything else.
- ·Boats may be a maximum width of 60" (5ft) and a maximum length of 84" (7ft)
- The boat's passenger area must not be enclosed above the occupant's shoulders.

### Awards Format:

Awards will be presented for: fastest crew in each division. The Classic Cardboard Category
will have an additional award for Team Spirit and the Builder's Choice Category will have
an additional award for Best Design.

Classic Cardboard Division Cup Awards	Builder's Choice (Recycled Items) Cup Awards
Speed Cup Student Division (Ages 5-12)	Speed Cup Student Division (Ages 5-12)
Speed Cup Open Division (Adults or Kids)	Speed Cup Open Division (Adults or Kids)
Team Spirit Cup	Best Design Cup

ALL boats will be inspected by the Ministry of Magic and violations will be reported to the Headmaster for demerits and possible expulsion

Any rule not specifically covered above will be left to the discretion of The Ministry of Magic Representatives

Fort Knox Qualified Recycling Program (QRP) - Qualified Recycling Program is a special kind of recycling program. Recycling is an essential part of the Federal Government's overall plan for reducing the amount of waste the nation generates. Contact our good friends at (502) 624-5026 or stop by at 309 Frazier Road Fort Knox, KY 40121, Bldg. 2962

Main Office Hours - Monday-Friday 7:30 a.m. - 3:30 p.m. for more information on recycling and cardboard availability - or visit them on Facebook!

