
Provincial Championship Boat Race

Skills Canada – Ontario is a not-for-profit organization dedicated to supporting the development of youth and the prosperity of industry in Ontario. We strive to promote the skilled trades and technologies as viable, first choice career options for young people.

The **Provincial Championship Boat Race** offers secondary level students an opportunity to test their math and technology skills among their peers in a fun, interactive environment. Teams are selected to participate in the **Provincial Championship Boat Race** based on their medal-winning performance at the Cardboard Boat Races earlier in the school year. The championship provides the best boat teams from across the province an opportunity to compete for the overall provincial title.

Teams will be judged on design, quality of construction, teamwork/organization, safety/cleanliness, visual appeal, speed and weight capacity. Each race and weight challenge is timed and points will be allocated based on both individual and overall performance. The **Provincial Championship Boat Race** is designed to test problem solving skills and involve a broad base of curriculum including design research, aerodynamics, adhesives and bonding, team work, principles of structure, strength and rigidity, displacement and leadership.

Agenda

9:00 – 9:15 a.m.	Arrival and Registration
9:15 – 9:30 a.m.	Welcome and Orientation
9:30 – 11:30 a.m.	Boat Construction
11:30 – 11:45 a.m.	Clean Up
11:45 a.m. – 12:15 p.m.	Lunch
12:15 – 12:30 p.m.	Prepare to enter pool by heat number
12:30 – 1:45 p.m.	Race and Weight challenges
1:45 – 2:00 p.m.	Results Tabulation and Evaluation Collection
2:00 p.m.	Awards Presentation