

Mentors recruitment – FIRST Robotics Competition (2018-2019 season)
7700- The Westmount Robo Knights from Westmount High School

Team number	7700
Team name	The Westmount Robo Knights
Main meeting place	Westmount High School 4350 St. Catherine Street West, Westmount Qc. H3Z 1R1
Team story/achievements	Westmount is a rookie team that will be competing in the <i>FIRST</i> Robotics for the first time. We have introduced robotics (Arduinos) into our grade 7 science classes to expose our students to the amazing potential of technology. We are the only high school in the English Montreal School Board offering the robotics to students at the grade 7 level as part of their science and technology curriculum. Being our first year the challenges for both teachers and students are great but everyone is excited and motivated to learn new and relevant skills in a modern world.
Team goals for 2018-2019	Our goal as a school team is to do our best at competition but fundamentally, the real objective is to build a community minded team that brings its talent and enthusiasm to competition. Being a rookie team, we are also looking to learn from more experienced robotics enthusiasts from the region and elsewhere to not only understand the technology but to see and learn first hand from the robotics community in action. We are looking forward to being inspired by others and to use that experience in expanding and growing our expertise so that we can be better contributors to the world of robotics and perhaps one day inspire other rookie teams in the future.
Students	Currently we have a team of 25 students ranging from grade 7 to 11.
Adults	Currently we have six adults (2 administrators, 3 teachers, 1 interpreter technician educator)
Team equipment	We have a robotics lab, computers and a 3D printer (Makerbot Replicator+) at our disposal.
Meeting schedule (Sept. to Dec.)	October 17 th , October 25 th , November 1 st , November 8 th , November 15 th , November 21 st , November 29 th , December 5 th
Meeting schedule (Jan. to April)	To Be Determined
Mentoring needs	We are a rookie team so any additional people or resources, strategies, and information in regard to the reality of building a robot would be very helpful. We have a robotics lab and any advice on the best way to set up the physical space would be very appreciated. Furthermore, any suggestions on how to set up the various responsibilities for a successful season (building, programming, design, promotion, fundraising, websites, etc.) would also be needed.
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Team Sponsors	English Montreal SB GOOGLE (Tides Fondation) CAE