

EMS PTSA ROBOTICS

- **Goal:**
 - As a team – design, build, & program a robot to attend two EMS and other local tournaments, and potentially qualify for State or even Worlds
- Club Meeting Points System
- Club Meeting Attendance, Scrimmages are mandatory to all teams including returning teams
- The importance of Engineering notebooks
- Q&A at weekly meetings & by emails with coaches
- Parts checkout at ends of weekly meetings

TOURNAMENT DATES

- Local tournaments
 - 12/10 Seattle
 - 1/7 Timberline
 - 1/8 EMS #1 (mandatory)
 - 1/14 Monroe
 - 1/21 Wenatchee
 - 1/28 Seattle
 - 2/11 Ellensburg
 - 2/12 EMS #2 (mandatory)
 - 2/25 Timberline
 - 2/25 Ellensburg
- Potential to qualify for State (3/12) and Worlds (start of May)
- After-season club-organized game (March)

TEAM ACCOUNT AT ROBOTEVENTS.COM

- Manage your team information
 - Coaches Contact Information
 - # of male and female students
 - Team Rankings, Match Results & Awards
 - Upload Consent Forms and Digital Engineering Notebook
 - Register local tournaments
 - Pay attention to the registration open date & time
 - Maximum of 6 teams per organization
 - Invite-only tournaments

TOTAL COST (INCLUDING TAX & SHIPPING) : \$638



Game Elements Set
[Order](#)



Field (Reusable)
[Order](#)

VOLUNTEERS

- Weekly Club Meeting Volunteers (Sep – Feb)
 - Three volunteers, to setup field, help students check out parts
- EMS Tournament Helpers (>40 volunteers per tournament)
- Team Coaches
- Company Matching Volunteer Hours