

# at ing

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@aegislimited.

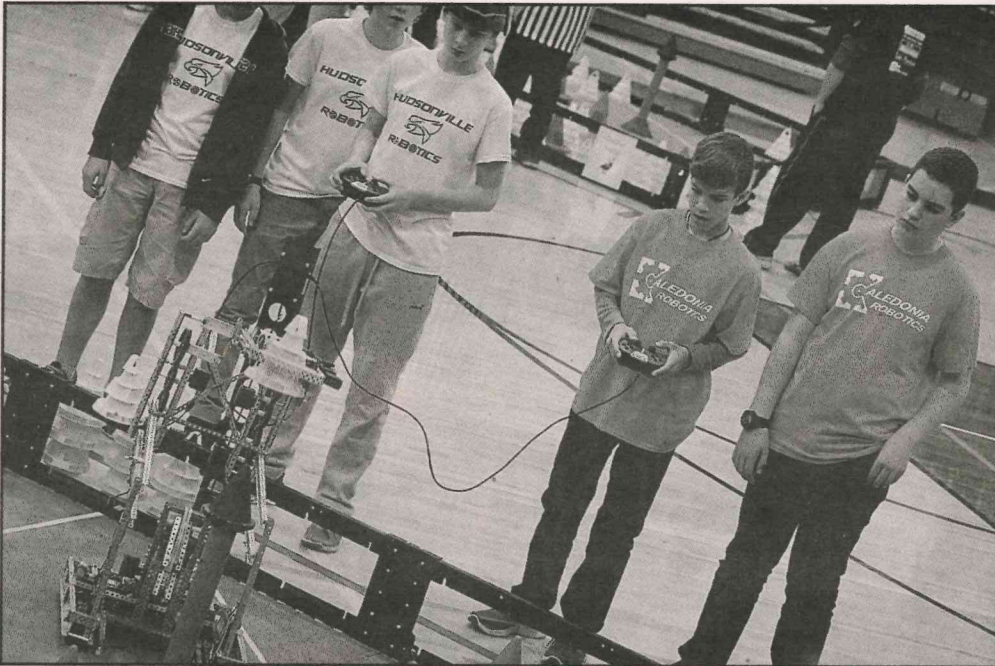
# orian

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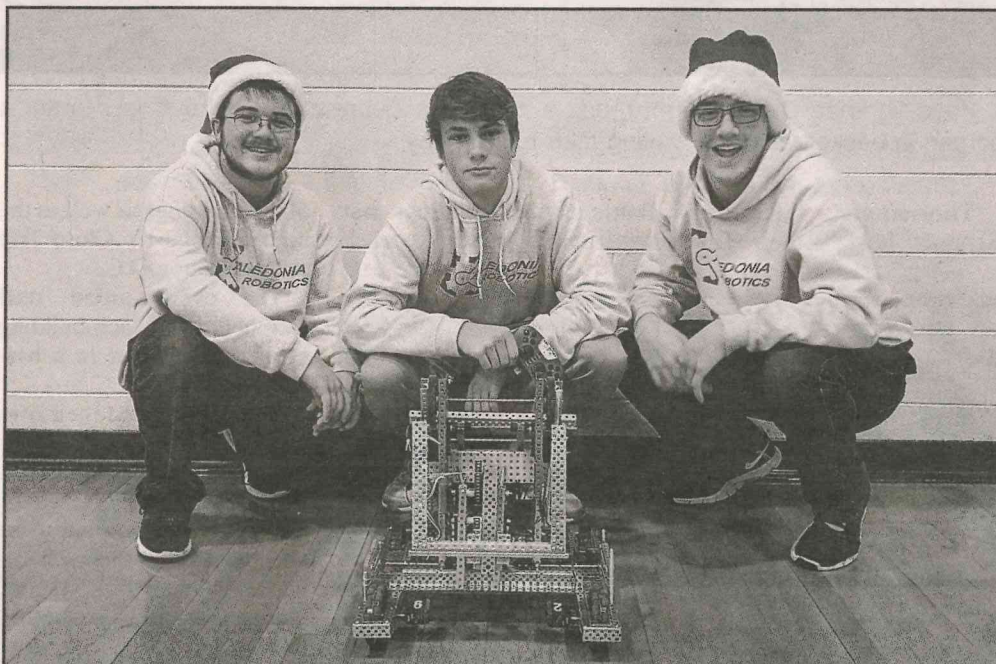
, the Charlton  
ion Board will  
e and cookies at

House. Live  
sic will ring  
Carlton Center  
rtesy of the  
Wind Band and  
pple Valley  
society. The park  
also be open.  
ch day is \$6 for  
and up; \$4 for  
12; and free to  
under.  
information



Anders VanderEide drives Johnny Five is Alive's robot with their alliance team as Daniel Battery coaches from the side.

## Caledonia Robotics VEX Teams compete at Grandville tournament



Team Four Strikes Back stands with their robots. Left to right: Harrison Norkus, Jared McLean, Harrison and Matt Kaczanowski.

en 4 and under.  
 Additional information  
 e found at charltonpark.  
 Historic Charlton Park at  
 S. Charlton Park Road,  
 east of Hastings,  
 en M-79 and East  
 er Road.

Team Four Strikes Back stands with their robots. Left to right: Harrison Norkus, Jared McLean, Harrison and Matt Kaczanowski.

**Christian Yonkers**  
*Staff Writer*

Four of Caledonia  
 Robotics' VEX EDR teams  
 joined over 110 teams at last

weekend's West Michigan  
 VEX Holiday Tournament in  
 Grandville.

Caledonia High School  
 was represented by 'Team  
 Four Strikes Back,' com-  
 prised of 11th graders Jared  
 McLean, Harrison Norkus  
 and Matt Kaczanowski, who  
 ranked 15 out of 29 teams in  
 their division. Team "Eye-  
 Protection Required" - made  
 up of juniors Madison  
 Kargol, Andrew Shepard and  
 Benjamin Sloma - scored  
 27th out of 30 teams in their  
 division.

EDR competitions are sent to  
 work designing and building  
 a robot to compete in a game-  
 based engineering challenge.  
 Teams form alliances with  
 would-be challengers, forc-  
 ing them to collaborate with  
 different models and become  
 team players with unfamiliar  
 teammates.

Teams were also able to  
 compete in single-driver  
 robot challenges racing the  
 clock, as well as robot pro-  
 gramming challenges.

Students' objectives  
 included stacking cones,  
 scoring mobile goals, having  
 the highest stacks, and park-  
 ing their robots. A bonus was  
 awarded to the alliance that  
 has the most total points at  
 the end of the autonomous  
 period.

In addition to scheduled  
 practice sessions, most teams  
 will continue their seasons  
 competing in league play,  
 preparing them for more  
 regional tournaments in  
 January in hopes of advanc-  
 ing to the State Competition  
 next February.

Two Caledonia Middle  
 School teams also competed  
 at the event. "Johnny Five is  
 Alive" was 23rd out of 49  
 teams. Team members  
 include Duncan Lake 8th  
 graders, Daniel Battey and  
 Nicholas Dykstra, and Kraft  
 Meadows 7th graders David  
 Polak, Sean Rice and Anders  
 VanderEide. Team 'Raise the  
 Bar' included Kraft Meadows  
 8th graders Zachary  
 Eggleton, Thomas Munson  
 and Colin Pearson, scoring  
 37th out of 49 teams.

Teams competing in VEX

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