**Seton VEX Teams – First Competition for School Sponsored teams (46A & 46B)**

Seton VEX Club: Tim Jackson, Tommy Shaw, Patrick Koehr, Tim Costello, Brett Kellogg

Competition: Osbourn Park HS – 15 Dec 2012

Team 46A Record: 4-3 Place 15 of 30 (Red Division)

Team 46B Record: 2-5 Place 23 of 30 (Blue Division)

Volpert/Pugh team (7-0 Place 2nd of 30 – Blue division) – Lost to 12A in semifinals

Overall Winner (Worlds) – Team 12A (From Red Division)

Considerations: Club considers Robot 46B was superior to Robot 46A

Wrap up – Major thought – Good first outing, more preparation required.

The first skirmish is over, the battle is about to begin…

Next Steps:

1. Design #1 – Build on Robot 46B (Evolution)
   1. Bigger wheel base
   2. New wheels?
   3. Higher lift point for shovel
   4. Double beam for lift
   5. Utilize max number of motors
   6. Large shovel, possibly plastic
   7. Score big with autonomous (count wheel revolutions)
2. Design #2 – Revolutionary (for us)
   1. Study opponents
   2. Scoop & back flip?
   3. Use scoop, not intake