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# MAY 2, 2008 DISCOVER DALLAS 2008 ROBOTICS COMPETITION THE DIOCESE OF DALLAS

## Registration Rules:

- There will be three divisions
  - Arena RCX
  - Arena NXT
  - Invention RCX/NXT (either kit may be used)
- Arena teams will consist of 2 – 4 members
- Invention teams will consist of 2 – 6 members
- Students may be a member of only one team (any division)
- Students in grades 4-8 may compete
- Each school may enter up to three teams per division for a total of nine teams
- One adult sponsor for each division will be required for supervision
- Registration closes on April 18, 2008
- NO late registration will be allowed
- NO additions or changes may be made to a team after April 25, 2008, except to remove a team member
- 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> place will be awarded for each division

## General Competition Information:

- Registration Fee - \$25 **per** division entered
- Each school will receive 1 practice mat, 1 toll booth, 1 hockey goal & puck, 5 felt pieces
- Robots brought to the contest must have been built and programmed entirely by the student team members
- Robots may be programmed using Robolab, Mindstorm, or another programming language
- Lego parts may not be altered in any way
- Only students will be allowed in the team work area

## Location Information:

- May 2, 2008
- St. Monica – Family Center
- Team check-in starts at 8:30
- Competition for all divisions starts at 9:30
- Concession Stand will be open