



Results from the 1999 FIRST Robotics Competition National Championship

207 Teams competed in the 1999 FIRST Robotics Competition National Championship, which was held at Walt Disneyworld Epcot, in Orlando, FL from April 22-24, 1999.

Top 16 Alliances:

1. Team 176 - UTC/ Hamilton Standard & Windsor Locks High School & Suffield High School (Windsor Locks, CT)
& Team 1 - 3-Dimensional Services & Oakland Technical Center, Northeast Campus (OTC-NE) (Pontiac, MI)
& Team 48 - Delphi Automotive Systems & Warren G. Harding High School (Warren, OH)
2. Team 45 - Delphi Automotive Systems & Kokomo High School (Kokomo, IN)
& Team 111 - Motorola, Inc. & Rolling Meadows High School & Wheeling High School (Schaumburg, IL)
& Team 84 - Northern Tier Industry & Education Consortium & Wyalusing, Athens, Towanda, Troy, Northeast & Sayre High Schools (Troy, PA)
3. Team 153 - Somerset County Vocational & Technical Schools/ Ortho-McNeil Pharmaceuticals & Rutgers University (Bridgewater, NJ)
& Team 145 - Procter & Gamble Pharmaceuticals & Norwich High School & Sherburne-Earlville High School & B.O.C.E.S. (Norwich, NY)
& Team 9 - Arial Systems Corporation & Roosevelt High School (Chicago, IL)
4. Team 221 - Meritor Automotive, Inc. & Brandon High School (Oxford, MI)
& Team 71 - Beatty Machines & Manufacturing & School City of Hammond (Hammond, IN)
& Team 27 - DaimlerChrysler & OSMTech Academy (Auburn Hills, MI)
5. Team 122 - NASA Langley Research Center & New Horizons Regional Education Center (Hampton, VA)
& Team 47 - Delphi Automotive Systems & Pontiac Central High School (Pontiac, MI)
& Team 79 - Honeywell Inc. & East Lake High School (Clearwater, FL)
6. Team 157 - EMC²/Intel-Massachusetts/ Simplex/ Neles Controls/ Jamesbury/ Ascend/ New England Development & Assabet Valley Regional Technical High School (Marlboro, MA)
& Team 131 - Osram Sylvania/ Fleet & Manchester Central High School (Manchester, NH)
& Team 61 - Foster Miller Corporation / EMC / Allegro Microsystems, Inc. / Zymark & Clark University & Blackstone Valley Regional Vocational Technical High School & Douglas High School (Upton, MA)
7. Team 59 - Syntheon Corporation/ eAc Corporation & Florida International University & Miami Coral Park Senior High School (Miami, FL)
& Team 239 - Boston Scientific Symbiosis / Turner Technical Arts High School and Miami Springs High School (Miami, FL)
& Team 37 - Cordis/ University of Miami & Mast Academy (Miami Lakes, FL)
8. Team 190 - Worcester Polytechnic Institute & Massachusetts Academy of Math & Science (Worcester, MA)
& Team 175 - UTC/ Hamilton Standard Space Systems International / Techni Products & Enrico Fermi High School (Windsor Locks, CT)
& Team 33 - DaimlerChrysler & Avondale High School (Auburn Hills, MI)
9. Team 191 - Xerox Corporation & Joseph C. Wilson Magnet High School (Webster, NY)
& Team 192 - NASA Ames Research Center & Henry M. Gunn Senior High School (Palo Alto, CA)
& Team 69 - The Gillette Company & Quincy Public Schools (Quincy, MA)
10. Team 126 - NYPRO, Inc. & Clinton High School (Clinton, MA)
& Team 75 - Johnson & Johnson Consumer Products Worldwide - Personal Products Worldwide & Hillsborough High School (Belle Mead, NJ)

- & Team 42 - Alvirne High School & Daniel Webster College/ Brookfield Rapid Solutions/ Bronze Craft Corporation/ Highland Tool/ Omni Components/ Valgra Industries/ Sanders/ Gilchrist Metal Fabricating/ APW Enclosure Systems NE-Operations/Jonathan Aerospace Materials/ D'Ambra Technologies & Alvirne High School (Nashua, NH)
11. Team 68 - General Motors Truck Group & Oakland Technical Center - Northwest (Pontiac, MI)
& Team 16 - Baxter Healthcare Corporation & Mountain Home High School (Mountain Home, AR)
& Team 217 - Ford Motor Company / Macomb Intermediate & Fraser Schools & L'Anse Creuse Schools & Utica Schools & Warren Consolidated Schools (Clinton Township, MI)
12. Team 88 - Johnson & Johnson Professional, Inc. & Bridgewater-Raynham Regional High School (Bridgewater, MA)
& Team 89 - Johnson & Johnson / University of Pittsburgh & Steel Center Vocational Technical School & Tech-Link Program of Pittsburgh (Clairton, PA)
& Team 100 - NASA Ames Research Center/ Lockheed-Martin Missile & Space & Woodside High School (Woodside, CA)
13. Team 177 - UTC/ International Fuel Cells & ONSI & South Windsor High School (South Windsor)
& Team 56 - Ethicon, Inc. & Bound Brook High School (Somerville, NJ)
& Team 279 - Dana Corporation & Toledo Technology Academy (Ottawa Lake, MI)
14. Team 181 - UTC/ Pratt & Whitney / CPEP & Hartford Public Schools (East Hartford, CT)
& Team 178 - UTC/ Otis Elevator & Farmington High School (Farmington, CT)
& Team 254 - Cypress Semiconductor/ NASA Ames/ & Broadway & Blackford High (San Jose, CA)
15. Team 67 - General Motors Milford Proving Ground & Huron Valley Schools (Milford, MI)
& Team 121 - Naval Undersea Warfare Center & Middletown High School (Newport, RI)
& Team 21 - Boeing NASA-KSC / Brevard Community College & Astronaut High School & Titusville High School (Kennedy Space Cntr, FL)
16. Team 64 - General Motors Desert Proving Ground & Queen Creek High School & Highland High School (Mesa, AZ)
& Team 232 - NASA Ames Research Center/ Napa Pipe and Vintage High School (Napa, CA)
& Team 252 - NASA Ames/ Cypress Semiconductor / Broadway High (San Jose, CA)
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Award Winners:

Most Photogenic Award:

Team 221 - Meritor Automotive, Inc. & Brandon High School (Oxford, MI)

Best Play of the Competition Award:

Team 231 - Houston Lighting & Power/ Sam Rayburn High School & South Houston High School & Pasadena High School (Pasadena, TX)
& Team 75 - Johnson & Johnson Consumer Products Worldwide - Personal Products Worldwide & Hillsborough High School (Belle Mead, NJ)

Rookie All Star Award:

Team 291 - GE Transportation Systems & Central High School & Villa Maria Academy (Erie, PA)
& Team 240 - Visteon & Jefferson Schools (Monroe, MI)

Judges Award for Futuristic Innovation:

Team 250 - Bell Atlantic & Shenendehowa High School (Clifton Park, NY)

Judges Award for Inspiration:

Team 252 - NASA Ames/ Cypress Semiconductor / Broadway High (San Jose, CA)
& Team 254 - Cypress Semiconductor/ NASA Ames/ Broadway & Blackford High (San Jose, CA)

DaimlerChrysler Team Spirit Award:

Team 315 - Cass Technical High School/ Golightly Career & Technical Center/ Randolph Career & Technical

Center & Finney High School & Renaissance High School & Murray-Wright High School (Detroit, MI)

Xerox Creativity Award:

Team 181 - UTC/ Pratt & Whitney / CPEP & Hartford Public Schools (East Hartford, CT)

Honeywell Leadership in Control Award:

Team 192 - NASA Ames Research Center & Henry M. Gunn Senior High School (Palo Alto, CA)

Motorola Quality Award:

Team 68 - General Motors Truck Group & Oakland Technical Center - Northwest (Pontiac, MI)

Delphi "Power to Simplify" Award:

Team 177 - UTC/ International Fuel Cells & ONSI & South Windsor High School (South Windsor, CT)

Featherweight in the Finals Award:

Team 321 - Martin Luther King High School & Central High School (Philadelphia, PA)

#1 Seed Award:

Team 88 - Johnson & Johnson Professional, Inc. & Bridgewater-Raynham Regional High School (Bridgewater, MA)

Best Defensive Play Award:

Team 15 - Baxter Fenwal San German & Lola Rodriguez De Tio High School & Laura Mercado High School & San German InterAmerican High School (San German, PR)
& Team 48 - Delphi Automotive Systems & Warren G. Harding High School (Warren, OH)

Best Offensive Play Award:

Team 126 - NYPRO, Inc. & Clinton High School (Clinton, MA)
& Team 236 - UTC/ Sikorsky Aircraft / Lyme-Old Lyme High School (Old Lyme, CT)

Johnson & Johnson Best Sportsmanship Award:

Team 132 - Panzer Aluminum Products, Inc. & Ely High School Innovation Zone (Wilton Manors, FL)

Finalist Award:

Team 45 - Delphi Automotive Systems & Kokomo High School (Kokomo, IN)
& Team 111 - Motorola, Inc. & Rolling Meadows High School & Wheeling High School (Schaumburg, IL)
& Team 84 - Northern Tier Industry & Education Consortium & Wyalusing, Athens, Towanda, Troy, Northeast & Sayre High Schools (Troy, PA)

1999 FIRST Robotics Competition National Champions:

Team 176 - UTC/ Hamilton Standard & Windsor Locks High School & Suffield High School (Windsor Locks, CT)
& Team 1 - 3-Dimensional Services & Oakland Technical Center, Northeast Campus (OTC-NE) (Pontiac, MI)
& Team 48 - Delphi Automotive Systems & Warren G. Harding High School (Warren, OH)

Chairman's Award Winner:

Team 120 - NASA Lewis Research Center / TRW, Inc./ Battelle Memorial Institute & East Technical High School (Cleveland, OH)

Chairman's Award Finalists:

Team 16 - Baxter Healthcare Corporation & Mountain Home High School (Mountain Home, AR)
Team 123 - New Venture Gear, Inc. & Hamtramck High School (Troy, MI)
Team 175 - UTC/ Hamilton Standard Space Systems International / Techni Products & Enrico Fermi High School (Windsor Locks, CT)
Team 67 - General Motors Milford Proving Ground & Huron Valley Schools (Milford, MI)

Founder's Award:

Presented to NASA National Aeronautics and Space Administration.

The Woodie Flowers Award:

Ken Patton of Team 65 - GM Powertrain & Pontiac Northern High School (Pontiac, MI)

Autodesk Design your Future Award Winner:

Colleen Shaver of Team 126 - NYPRO, Inc. & Clinton High School (Clinton, MA)

Autodesk Design your Future Award Honorable Mentions:

Becky Sherman of Team 27 - DaimlerChrysler & OSMTech Academy (Auburn Hills, MI)

Jennifer Eggers of Team 21 - Boeing NASA-KSC / Brevard Community College & Astronaut High School & Titusville High School (Kennedy Space Cntr, FL)

Autodesk Excellence in Engineering, Creativity and Communication Award Winner:

Team 56 - Ethicon, Inc. & Bound Brook High School (Somerville, NJ)

Their Animation: R.O.B.B. EXtreme T.V

Autodesk Excellence in Engineering, Creativity and Communication Rising Star Award:

Team 186 - Walt Disney World & Project Future & The Challenge Center (Lake Buena Vista, FL)

Their Animation: Astrobot

Autodesk Excellence in Engineering, Creativity and Communication Award Honorable Mentions:

Team 23 - Pilgrim Nuclear Technology Alliance/ Boston Edison Company/ Entergy Corporation & Plymouth North High School (Plymouth, MA)

Their Animation: Blue Eagle V

Team 233 - NASA / Lockheed Martin / Parametric Technology Corporation & Merritt Island HS / Rockledge HS / Cocoa Beach HS (Rockledge, FL)

Their Animation: Billy Bob's Robo Mart

WPI Design Innovation Scholarship Award:

Team 23 - Pilgrim Nuclear Technology Alliance/ Boston Edison Company/ Entergy Corporation & Plymouth North High School (Plymouth, MA)

Daniel Webster College Scholarship Award:

Thor Walter Christiansen from Team 19 - Bell Atlantic/ Steinmetz Machine Works & Eagle Hill-Greenwich High School (White Plains, NY)

Kettering University Scholarship Awards:

Shawn Lim from Team 188 - Woburn Robotics (Scarborough Ontario, Canada)

Rohanna Lindhorst from Team 240 - Visteon and Jefferson Schools (Monroe, MI)

Northeastern University

A full-tuition, fully renewable merit-based scholarship to a high school junior who has participated on a 1999 FIRST team. The scholarship recipient will be announced at next year's National Championship.

American Computer Experience Scholarships:

Team 5 - Alcoa Fujikura, Ltd. & Melvindale High School (Allen Park, MI)

Team 9 - Arial Systems Corporation & Roosevelt High School (Chicago, IL)

Team 16 - Baxter Healthcare Corporation & Mountain Home High School (Mountain Home, AR)

Team 33 - DaimlerChrysler & Avondale High School (Auburn Hills, MI)

Team 47 - Delphi Automotive Systems & Pontiac Central High School (Troy, MI)

Team 88 - Johnson & Johnson Professional, Inc. & Bridgewater-Raynham Regional High School (Bridgewater, MA)

- Team 157 - EMC²/Intel-Massachusetts/ Simplex/ Neles Controls/ Jamesbury/ Ascend/ New England Development & Assabet Valley Regional Technical High School (Marlboro, MA)
- Team 175 - UTC/ Hamilton Standard Space Systems International / Techni Products & Enrico Fermi High School (Windsor Locks, CT)
- Team 190 - Worcester Polytechnic Institute & Massachusetts Academy of Math & Science (Worcester, MA)
- Team 192 - NASA Ames Research Center & Henry M. Gunn Senior High School (Palo Alto, CA)
- Team 300 - West Philadelphia High School (Philadelphia, PA)
- Team 304 - CHAIN Cluster, Philadelphia School District & George Washington High School (Philadelphia, PA)

Winning teams are invited to contact John Beach, Director of Camp Operations, ACE at 404-347-9084 for specific information about the scholarships.

FIRST / Presidential Classroom Leadership Scholarships

funded by Ethicon, Corporation

- Team 9 - Arial Systems Corporation & Roosevelt High School (Chicago, IL)
- Team 106 - McNeil Consumer Products/ Mastbaum AVTS & Bartram High School & George Washington Carver Engineering and Science High School (Philadelphia, PA)
- Team 181 - UTC/ Pratt & Whitney / CPEP & Hartford Public Schools (East Hartford, CT)
- Team 254 - Cypress Semiconductor/ NASA Ames/ Broadway & Blackford High (San Jose, CA)
- Team 322 - Flint Box Makers, Inc. / Venture / Vernon Chapel A.M.E. & Flint Northwestern High School (Flint, MI)

Winning Teams will be contacted directly by Randy Schaefer, FIRST / Presidential Classroom Representative.

FIRST / United Technologies Corporation Teacher Pioneer Award

- Susan Godez, Grandview Heights High School in Powell, OH
- Kyle Hughes, Oakland Science, Mathematics and Technology Academy in Clarkston, MI
- Bill McGowan, Mt. Olive High School in Flanders, NJ
- Chuck Nystrom, East Hartford High School in Hartford, CT, UTC Teacher Representative
- Gary Dillard, UTC Honorary Engineer Advisor

U.S. Coast Guard Academy Minority Introduction To Engineering FIRST Scholarships

- Team 19 - Bell Atlantic/ Steinmetz Machine Works & Eagle Hill-Greenwich High School (White Plains, NY)
- Team 47 - Delphi Automotive Systems & Pontiac Central High School (Troy, MI)
- Team 65 - GM Powertrain & Pontiac Northern High School (Pontiac, MI)
- Team 88 - Johnson & Johnson Professional, Inc. & Bridgewater-Raynham Regional High School (Bridgewater, MA)
- Team 111 - Motorola, Inc. & Rolling Meadows High School & Wheeling High School (Schaumburg, IL)
- Team 175 - UTC/ Hamilton Standard Space Systems International / Techni Products & Enrico Fermi High School (Windsor Locks, CT)
- Team 176 - UTC/ Hamilton Standard & Windsor Locks High School & Suffield High School (Windsor Locks, CT)
- Team 181 - UTC/ Pratt & Whitney / CPEP & Hartford Public Schools (East Hartford, CT)
- Team 248 - Philadelphia Girls' High School (Philadelphia, PA)
- Team 300 - West Philadelphia High School (Philadelphia, PA)
- Team 304 - CHAIN Cluster, Philadelphia School District & George Washington High School (Philadelphia, PA)
- Team 315 - Cass Technical High School/ Golightly Career & Technical Center/ Randolph Career & Technical Center & Finney High School & Renaissance High School & Murray-Wright High School (Detroit, MI)

Winning teams are invited to contact the USCGA MITE Director, Dulani Woods at 800-883-8724 for specific information about the scholarships.

Send feedback regarding this Web site to:

webmaster@usfirst.org

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