

2016 Greater DC Regional Botball® Tournament Results

Overall

| | |
|---|--------------------------------------|
| 1 | Dead Robot Society (16-0006) |
| 2 | Rockville High School (16-0333) |
| 3 | Walter Johnson High School (16-0571) |
| 4 | Explorer Post 1010 (16-0162) |
| 5 | Great Mills High School (16-0247) |

The Overall winners for Botball® are determined by Double Elimination rank, Seeding Round scores and Online and Onsite Documentation scores.

Double Elimination

| | |
|---|--------------------------------------|
| 1 | Dead Robot Society (16-0006) |
| 2 | Walter Johnson High School (16-0571) |
| 3 | Rockville High School (16-0333) |
| 4 | Explorer Post 1010 (16-0161) |

Robots from two different teams compete on the game board simultaneously in an effort to score as many points as possible, but also to keep their opponent from scoring. Double Elimination placement makes up about one-third of the overall Botball® score.

Seeding

| | |
|---|--------------------------------------|
| 1 | Dead Robot Society (16-0006) |
| 2 | Walter Johnson High School (16-0571) |
| 3 | Rockville High School (16-0333) |
| 4 | Great Mills High School (16-0247) |

In the Seeding Rounds, teams run their robots unopposed and attempt to score the most points possible. Seeding round scores determine initial placement in the Double Elimination bracket and account for about one-third of each team's overall score.

Alliance Challenge

| | |
|---|-----------------------------------------------------------------------------------------------|
| 1 | Legacy Robotics (16-0341) & Thomas Jefferson High School for Science and Technology (16-0142) |
| 2 | Holmes Middle School (16-0539) & Bald Eagle Area School District (16-0086) |
| | |

In the Alliance Challenge, teams and their robots have to work together to score as many points as possible.

Judge's Choice Trophies

Overall Judges Choice

Dead Robot Society (16-0006)

Spirit of Botball

Winston Churchill High School (16-0230)

KISS Award

Great Mills High School (16-0246)

Throughout the tournament, the judges select teams to be singled out for Judges' Choice trophies for excellence in a variety of categories.

Outstanding Documentation

Dead Robot Society (16-0006)

Great Mills High School (16-0504)

Botball® teams are required to complete documentation covering their work on their competition robots. Documentation scores determine about one-third of each team's overall score.

Judges Choice Awards

Outstanding Programming

McLean Highlanders Robotics Club (16-0128)

Outstanding Engineering

Great Mills High School (16-0504)

Outstanding Sub-System

Annandale High School (16-0274)

Outstanding Use of Sensors

Thomas Jefferson High School for Science and Technology (16-0143)

Outstanding Rookie Team

Legacy Robotics (16-0341)

Robot Collaboration / Synchronization

Great Mills High School (16-0247)

Outstanding Team Spirit

Explorer Post 1010 (16-0161)

Outstanding Outreach

Hampton Robotics (16-0141)

Throughout the tournament, the judges select teams to be singled out for Judges' Choice awards for excellence in a variety of categories.