

# Arizona State University

## Unofficial Transcript

Page 1 of 2

Name: Jacob W Knaup  
 Student ID: 1208852537

|  |   |                  |               |              |               | <u>Course</u> | <u>Description</u>                          |               | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |  |  |
|--|---|------------------|---------------|--------------|---------------|---------------|---|---------------|------------------|---------------|--------------|---------------|--|--|
| Print Date: 01/03/2018   |   |                  |               |              |               | MAT 267       | Calculus for Engineers III                  |               | 3.000            | 3.000         | A+           | 12.999        |  |  |
| <b>Transfer Credits</b><br>A maximum of 64 transfer semester hours accepted as lower-division credit from two-year institutions.<br><b>Transfer Credit from Chandler-Gilbert Community College</b> |   |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
|  |   |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
|  |   |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| Course Trans GPA:  | 0.000                                       | Transfer Totals: | 0.000         | 19.000       | 0.000         |               | Term GPA:                                   | 4.00          | Term Totals      | 17.000        | 17.000       | 70.331        |  |  |
| External Degrees   |   |                  |               |              |               |               | Cum GPA:                                    | 4.00          | Cum Totals       | 17.000        | 76.000       | 70.331        |  |  |
| Campo Verde High School  |   |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| High School Diploma  |   | 05/21/2015       |               |              |               |               | Academic Standing:                          | Good Standing |                  |               |              |               |  |  |
|  |   |                  |               |              |               |               | Term Honor:                                 | Dean's List   |                  |               |              |               |  |  |
| <b>2016 Spring</b>   |   |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| <b>Test Credits</b><br>2015 Summr  |   |                  |               |              |               | <u>Course</u> | <u>Description</u>                          |               | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |  |  |
| <u>Course</u>  | <u>Description</u>                          | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> | EGR 102       | Found of Eng Design Proj II                 |               | 3.000            | 3.000         | A            | 12.000        |  |  |
| HST 110  | United States Since 1865                    | 3.000            | Y             |              |               | Note: EGR 104 | Honors Course Crit Inquiry in Engineering   |               | 3.000            | 3.000         | A+           | 12.999        |  |  |
| HST 109  | United States to 1865                       | 3.000            | Y             |              |               | Note: HON 272 | The Human Event                             |               | 3.000            | 3.000         | A            | 12.000        |  |  |
| ENG 101  | First-Year Composition                      | 3.000            | Y             |              |               | Note: MAT 275 | Honors Course Modern Differential Equations |               | 3.000            | 3.000         | A+           | 12.999        |  |  |
| ENG 214  | English Grammar and Usage                   | 3.000            | Y             |              |               | PHY 121       | Univ Physics I: Mechanics                   |               | 3.000            | 3.000         | A            | 12.000        |  |  |
| HST 101  | Global History Since 1500                   | 3.000            | Y             |              |               |               |   |               |                  |               |              |               |  |  |
| MAT 270  | Calculus w/Analytic Geometry I              | 4.000            | Y             |              |               |               |   |               |                  |               |              |               |  |  |
| Repeated:  | Repeat - Included in GPA and Hours Earned   |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| PHY 111  | General Physics                             | 3.000            | Y             |              |               | Term GPA:     | 4.00  | Term Totals   | 15.000           | 15.000        |              | 61.998        |  |  |
| PHY 113  | General Physics Laboratory                  | 1.000            | Y             |              |               | Cum GPA:      | 4.00  | Cum Totals    | 32.000           | 91.000        |              | 132.329       |  |  |
| STP 226  | Elements of Statistics                      | 3.000            | Y             |              |               |               |   |               |                  |               |              |               |  |  |
| Course Trans GPA:  | 0.000                                       | Transfer Totals: | 0.000         | 26.000       | 0.000         |               | Academic Standing:                          | Good Standing |                  |               |              |               |  |  |
|  |   |                  |               |              |               | Term Honor:   | Dean's List                                 |               |                  |               |              |               |  |  |
| <b>Test Credits</b><br>2015 Summr  |   |                  |               |              |               | <u>Course</u> | <u>Description</u>                          |               | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |  |  |
| <u>Course</u>  | <u>Description</u>                          | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> | EGR 201       | Use-Inspired Design Project I               |               | 3.000            | 3.000         | A+           | 12.999        |  |  |
| ECN 212  | Microeconomic Principles                    | 3.000            | Y             |              |               | EGR 216       | EGR Electrical Fundamentals                 |               | 3.000            | 3.000         | A+           | 12.999        |  |  |
| MAT 270  | Calculus w/Analytic Geometry I              | 0.000            | Y             |              |               | EGR 218       | Materials and Manufact Process              |               | 3.000            | 3.000         | A+           | 12.999        |  |  |
| Repeated:  | Repeat - Excluded from GPA and Hours Earned |                  |               |              |               | EGR 280       | Engineering Statistics Special Topics       |               | 3.000            | 3.000         | A+           | 12.999        |  |  |
| MAT 271  | Calculus w/Analytic Geometry II             | 4.000            | Y             |              |               | HON 394       | Honors Course                               |               | 3.000            | 3.000         | A            | 12.000        |  |  |
| POS 110  | Government and Politics                     | 3.000            | Y             |              |               | Note: MAT 343 | Applied Linear Algebra                      |               | 3.000            | 3.000         | A+           | 12.999        |  |  |
| PHY 112  | General Physics                             | 3.000            | Y             |              |               |               |   |               |                  |               |              |               |  |  |
| PHY 114  | General Physics Laboratory                  | 1.000            | Y             |              |               |               |   |               |                  |               |              |               |  |  |
| Course Trans GPA:  | 0.000                                       | Transfer Totals: | 0.000         | 14.000       | 0.000         |               |   |               |                  |               |              |               |  |  |
| <b>Beginning of Undergraduate Record</b>   |   |                  |               |              |               | Term GPA:     | 4.00  | Term Totals   | 18.000           | 18.000        |              | 76.995        |  |  |
|  |   |                  |               |              |               | Cum GPA:      | 4.00  | Cum Totals    | 50.000           | 109.000       |              | 209.324       |  |  |
| <b>2015 Fall</b>   |   |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| <b>Test Credits</b><br>2015 Summr  |   |                  |               |              |               | <u>Course</u> | <u>Description</u>                          |               | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |  |  |
| <u>Course</u>  | <u>Description</u>                          | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |               | Academic Standing:                          |               |                  |               |              |               |  |  |
| ASU 101-CTI  | The ASU Experience                          | 1.000            | 1.000         | A            | 4.000         |               | Good Standing                               |               |                  |               |              |               |  |  |
| CHM 113  | General Chemistry I                         | 4.000            | 4.000         | A+           | 17.332        |               | Term Honor:                                 |               |                  |               |              |               |  |  |
| Note:  | Honors Course                               |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| EGR 101  | Found of Eng Design Proj I                  | 3.000            | 3.000         | A            | 12.000        |               |   |               |                  |               |              |               |  |  |
| FSE 150  | Grand Challenges for Engrg                  | 3.000            | 3.000         | A+           | 12.999        |               |   |               |                  |               |              |               |  |  |
| Note:  | Honors Course                               |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| HON 171  | The Human Event                             | 3.000            | 3.000         | A-           | 11.001        |               |   |               |                  |               |              |               |  |  |
| Note:  | Honors Course                               |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| <b>2017 Spring</b>   |   |                  |               |              |               |               |   |               |                  |               |              |               |  |  |
| <u>Course</u>  | <u>Description</u>                          | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> | EGR 202       | Use-Inspired Design Project II              |               | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |  |  |
|  |   |                  |               |              |               | EGR 217       | Engr Mechanics Fundamentals                 |               |                  |               |              |               |  |  |

# Arizona State University

## Unofficial Transcript

Page 2 of 2

**Name:** Jacob W Knaup  
**Student ID:** 1208852537

| <u>Course</u> | <u>Description</u>              | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
|---------------|---------------------------------|------------------|---------------|--------------|---------------|
| EGR 219       | Computational Modeling Eng Sys  | 3.000            | 3.000         | A+           | 12.999        |
| FSE 301       | Entrepreneur & Value Creation   | 3.000            | 3.000         | A+           | 12.999        |
| HON 394       | Special Topics                  | 3.000            | 3.000         | A            | 12.000        |
| Course Topic: | Wrting Colloq;Tutorial Clinic 1 |                  |               |              |               |
| Note:         | Honors Course                   |                  |               |              |               |
| PHY 131       | Univ Physics II: Electrc/Magnet | 3.000            | 3.000         | A+           | 12.999        |
| PHY 132       | University Physics Lab II       | 1.000            | 1.000         | A            | 4.000         |
|               |                                 | <u>Attempted</u> | <u>Earned</u> |              | <u>Points</u> |
| Term GPA:     | 4.00                            | Term Totals      | 19.000        | 19.000       | 80.995        |
| Cum GPA:      | 4.00                            | Cum Totals       | 69.000        | 128.000      | 290.319       |

Academic Standing: Good Standing  
 Term Honor: Dean's List

### 2017 Fall

| <u>Course</u> | <u>Description</u>             | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
|---------------|--------------------------------|------------------|---------------|--------------|---------------|
| EGR 304       | Embedded Sys Design Project I  | 3.000            | 3.000         | A+           | 12.999        |
| EGR 330       | Design of Electrical Systems   | 3.000            | 3.000         | A            | 12.000        |
| EGR 455       | Robotic Systems I              | 3.000            | 3.000         | A+           | 12.999        |
| HON 394       | Special Topics                 | 3.000            | 3.000         | A            | 12.000        |
| Course Topic: | Socratic Method I              |                  |               |              |               |
| Note:         | Honors Course                  |                  |               |              |               |
| HST 318       | History of Engineering         | 3.000            | 3.000         | A            | 12.000        |
| PHY 321       | Vector Mechanics and Vibration | 3.000            | 3.000         | A+           | 12.999        |
|               |                                | <u>Attempted</u> | <u>Earned</u> |              | <u>Points</u> |
| Term GPA:     | 4.00                           | Term Totals      | 18.000        | 18.000       | 74.997        |
| Cum GPA:      | 4.00                           | Cum Totals       | 87.000        | 146.000      | 365.316       |

Academic Standing: Good Standing  
 Term Honor: Dean's List

### 2018 Spring

| <u>Course</u> | <u>Description</u>             | <u>Attempted</u> | <u>Earned</u> | <u>Grade</u> | <u>Points</u> |
|---------------|--------------------------------|------------------|---------------|--------------|---------------|
| COM 263       | Elements Intercultural Comm    | 3.000            | 0.000         | NR           | 0.000         |
| EGR 314       | Embedded Sys Design Project II | 3.000            | 0.000         | NR           | 0.000         |
| EGR 456       | Robotic Systems II             | 3.000            | 0.000         | NR           | 0.000         |
| HON 394       | Special Topics                 | 3.000            | 0.000         | NR           | 0.000         |
| Course Topic: | Stats, Lies & Drunkard's Walks |                  |               |              |               |
| HON 394       | Special Topics                 | 2.000            | 0.000         | NR           | 0.000         |
| Course Topic: | Mastering the Socratic Method  |                  |               |              |               |
| PHY 252       | Physics III                    | 4.000            | 0.000         | NR           | 0.000         |
|               |                                | <u>Attempted</u> | <u>Earned</u> |              | <u>Points</u> |
| Term GPA:     | 0.00                           | Term Totals      | 0.000         | 0.000        | 0.000         |
| Cum GPA:      | 4.00                           | Cum Totals       | 87.000        | 146.000      | 365.316       |

END OF TRANSCRIPT

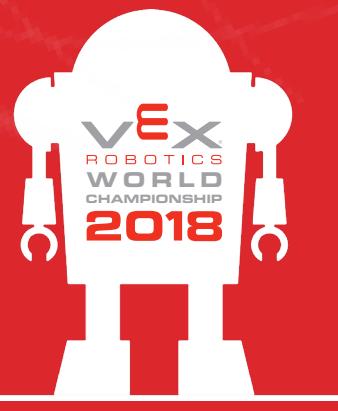
## **2017 VEX ROBOTICS WORLD CHAMPIONSHIP OVERVIEW**

Experience the excitement and energy of the VEX Robotics World Championship! Officially recognized by the Guinness World Records as largest robotics competition on earth, this week-long competitive robotics event brought together more than 1,400 of the best VEX Competition teams, leading technology companies, and volunteers to celebrate these young students' achievement in STEM. Through this video we aim to show that robotics is a universal language that has the power to change lives and culture for the greater good.

### **EVENT DESCRIPTION**

The [2018 VEX Robotics World Championship](#), presented by the Northrop Grumman Foundation, brings together top robotics teams in the VEX IQ Challenge, VEX Robotics Competition, and VEX U under one roof to celebrate their accomplishments and participate with the best teams from around the world. The event includes top teams from events happening in cities around the world from June 2017 to March 2018. Teams will play the current VEX Robotics Competition game, In the Zone.

# A G E N D A S



# VEX<sup>®</sup> ROBOTICS WORLD CHAMPIONSHIP **2018**

PRESENTED BY

**NORTHROP GRUMMAN**   
*Foundation*

**APRIL 25-28**  
MIDDLE AND HIGH SCHOOL  
VEX ROBOTICS COMPETITION  
COLLEGIATE  
VEX U

**APRIL 29- MAY 01**  
ELEMENTARY AND MIDDLE SCHOOL  
VEX IQ CHALLENGE

# MIDDLE SCHOOL AGENDA



## WEDNESDAY | APRIL 25

|                 |  |
|-----------------|--|
| 12:00 – 1:30 pm | VEX and REC Foundation Open Forum Discussion                         |
| 1:00 – 7:30 pm  | Pre-Event Team Check In: Pit Area Set Up and Inspection              |
| 1:30 – 7:30 pm  | Practice Fields Open   |
| 3:00 – 4:00 pm  | Girl Powered Connect   |
| 3:00 – 7:00 pm  | Skills Challenges Rounds Open  |
| 4:00 – 5:00 pm  | Team and Driver Meeting with Mandarin Translation (Science Division) |
| 5:00 – 6:00 pm  | Team and Driver Meeting with Spanish Translation (Science Division)  |
| 6:00 - 6:45 pm  | Team and Driver Meeting in English (Freedom Hall)                    |
| 7:30 pm         | Pit Area and Venue Close   |

## THURSDAY | APRIL 26

|                  |   |
|------------------|---|
| 7:45 am          | Team Load In - Pit Area, Registration, and Inspection Opens |
| 8:00 – 9:45 am   | Practice Fields and Skills Challenges Rounds Open           |
| 10:30 am         | Team Check In and Inspection Deadline                       |
| 11:00 – 12:30 pm | Practice Round and Skills Challenges Rounds Open            |
| 12:30 – 1:30 pm  | Lunch Break   |
| 1:30 pm          | Opening Ceremony and Parade of Nations (Freedom Hall)       |
| 2:30 – 6:30 pm   | Qualifying and Skills Challenge Rounds Open                 |
| 7:00 pm          | Pit Area and Venue Close                                    |

## FRIDAY | APRIL 27

|                 |  |
|-----------------|--|
| 7:45 am         | Pit Area Open                                      |
| 8:30 – 9:30 am  | Opening Ceremonies and Online Challenge Awards     |
| 9:35 - 12:00 pm | Qualifying and Skills Challenge Rounds Open        |
| 12:00 – 1:00 pm | Lunch Break  |
| 1:00 – 5:00 pm  | Qualifying and Skills Challenge Rounds Open        |
| 5:00 – 6:30 pm  | VEX New Product Reveal and Skills Challenge Finals |
| 7:00 pm         | Pit Area and Venue Close                           |

## SATURDAY | APRIL 28

|                  |   |
|------------------|---|
| 7:45 am          | Pit Area Open                                     |
| 8:30 am          | Simulcast Opening Ceremonies and Division Awards  |
| 8:50 – 11:15 am  | Qualifying Rounds                                 |
| 11:15 – 11:30 am | Divisional Alliance Selections                    |
| 11:30 – 1:00 pm  | Lunch Break                                       |
| 1:30 – 3:30 pm   | Division Playoffs and Awards                      |
| 4:45 – 6:15 pm   | Finals, Game Unveil, Closing Ceremony, and Awards |
| 6:15 pm          | Pit Area Closes                                   |
| 6:30 – 11:30 pm  | Team Party at Kentucky Kingdom*                   |

\*Ticket Required

# HIGH SCHOOL AGENDA



#VEXworlds

## WEDNESDAY | APRIL 25

|                 |  |
|-----------------|--|
| 12:00 – 1:30 pm | VEX and REC Foundation Open Forum Discussion                         |
| 1:00 – 7:30 pm  | Pre-Event Team Check In: Pit Area Set Up and Inspection              |
| 1:30 – 7:30 pm  | Practice Fields Open   |
| 3:00 – 4:00 pm  | Girl Powered Connect   |
| 3:00 – 7:00 pm  | Skills Challenges Rounds Open  |
| 4:00 – 5:00 pm  | Team and Driver Meeting with Mandarin Translation (Science Division) |
| 5:00 – 6:00 pm  | Team and Driver Meeting with Spanish Translation (Science Division)  |
| 6:00 - 6:45 pm  | Team and Driver Meeting in English (Freedom Hall)                    |
| 7:30 pm         | Pit Area and Venue Close   |

## THURSDAY | APRIL 26

|                  |   |
|------------------|---|
| 7:45 am          | Team Load In - Pit Area, Registration, and Inspection Opens |
| 8:00 – 9:45 am   | Practice Fields Open and Skills Challenges Rounds           |
| 10:30 am         | Team Check In and Inspection Deadline                       |
| 11:00 – 12:30 pm | Practice Round and Skills Challenges Rounds                 |
| 12:30 – 1:30 pm  | Lunch Break   |
| 1:30 pm          | Opening Ceremony and Parade of Nations (Freedom Hall)       |
| 2:30 – 6:30 pm   | Qualifying and Skills Challenge Rounds Open                 |
| 7:00 pm          | Pit Area and Venue Close                                    |

## FRIDAY | APRIL 27

|                 |  |
|-----------------|--|
| 7:45 am         | Pit Area Open                                      |
| 8:30 – 9:30 am  | Opening Ceremonies and Online Challenge Awards     |
| 9:35 - 12:00 pm | Qualifying and Skills Challenge Rounds Open        |
| 12:00 – 1:00 pm | Lunch Break  |
| 1:00 – 5:00 pm  | Qualifying and Skills Challenge Rounds Open        |
| 5:00 – 6:30 pm  | VEX New Product Reveal and Skills Challenge Finals |
| 7:00 pm         | Pit Area and Venue Close                           |

## SATURDAY | APRIL 28

|                  |   |
|------------------|---|
| 7:45 am          | Pit Area Open                                     |
| 8:30 am          | Simulcast Opening Ceremonies and Division Awards  |
| 8:50 – 11:15 am  | Qualifying Rounds                                 |
| 11:15 – 11:30 am | Divisional Alliance Selections                    |
| 11:30 – 12:30 pm | Lunch Break                                       |
| 12:30 – 2:45 pm  | Division Playoffs and Awards                      |
| 2:45 – 4:15 pm   | Division Champion Round Robin and Playoffs        |
| 4:45 – 6:15 pm   | Finals, Game Unveil, Closing Ceremony, and Awards |
| 6:15 pm          | Pit Area Closes                                   |
| 6:30 – 11:30 pm  | Team Party at Kentucky Kingdom*                   |

\*Ticket Required

# COLLEGIATE AGENDA



#VEXworlds

## WEDNESDAY | APRIL 25

|                 |  |
|-----------------|--|
| 12:00 - 1:30 pm | VEX and REC Foundation Open Forum Discussion                         |
| 1:00 - 7:30 pm  | Pre-Event Team Check In: Pit Area Set Up and Inspection              |
| 1:30 - 7:30 pm  | Practice Fields Open   |
| 3:00 - 4:00 pm  | Girl Powered Connect   |
| 3:00 - 7:00 pm  | Skills Challenges Rounds Open  |
| 4:00 - 5:00 pm  | Team and Driver Meeting with Mandarin Translation (Science Division) |
| 5:00 - 6:00 pm  | Team and Driver Meeting with Spanish Translation (Science Division)  |
| 6:00 - 6:45 pm  | Team and Driver Meeting in English (Freedom Hall)                    |
| 7:30 pm         | Pit Area and Venue Close   |

## THURSDAY | APRIL 26

|                  |   |
|------------------|---|
| 7:45 am          | Team Load In - Pit Area, Registration, and Inspection Opens |
| 8:00 - 9:45 am   | Practice Fields and Skills Challenges Rounds Open           |
| 10:30 am         | Team Check In and Inspection Deadline                       |
| 11:00 - 12:30 pm | Practice Round and Skills Challenges Rounds Open            |
| 12:30 - 1:30 pm  | Lunch Break   |
| 1:30 pm          | Opening Ceremony and Parade of Nations (Freedom Hall)       |
| 2:30 - 6:30pm    | Qualifying and Skills Challenge Rounds Open                 |
| 7:00 pm          | Pit Area and Venue Close                                    |

## FRIDAY | APRIL 27

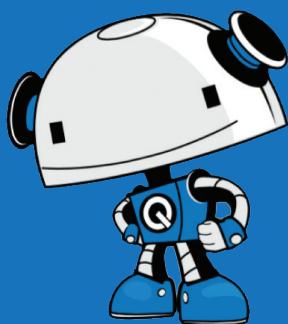
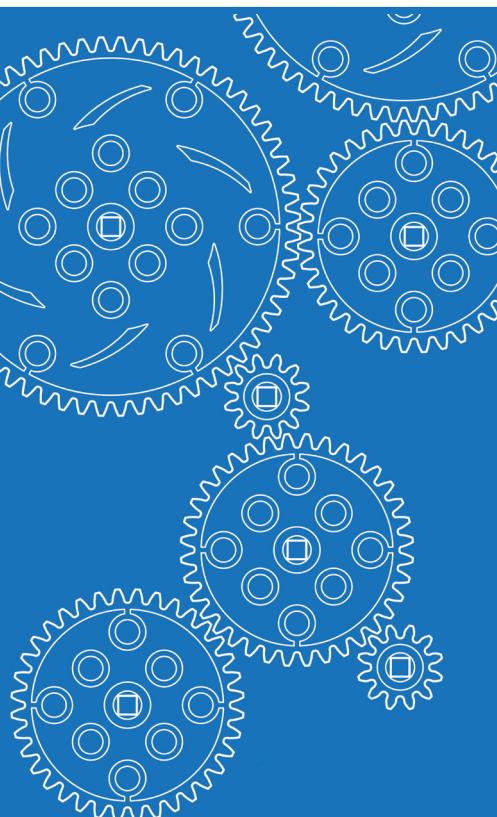
|                 |  |
|-----------------|--|
| 7:45 am         | Pit Area Open                                      |
| 8:30 - 9:30 am  | Opening Ceremonies and Online Challenge Awards     |
| 9:35 - 12:00 pm | Qualifying and Skills Challenge Rounds Open        |
| 12:00 - 1:00 pm | Lunch Break  |
| 1:00 - 5:00 pm  | Qualifying and Skills Challenge Rounds Open        |
| 5:00 - 6:30 pm  | VEX New Product Reveal and Skills Challenge Finals |
| 7:00 pm         | Pit Area and Venue Close                           |

## SATURDAY | APRIL 28

|                  |   |
|------------------|---|
| 7:45 am          | Pit Area Open                                     |
| 8:30 am          | Simulcast Opening Ceremonies and Division Awards  |
| 8:50 - 11:00 am  | Qualifying Rounds                                 |
| 11:15 - 11:45 pm | Single Elimination Playoff (Alliances 7-10)       |
| 11:45 - 1:00 pm  | Lunch Break                                       |
| 1:00 - 3:30 pm   | Division Playoffs and Awards                      |
| 4:45 - 6:15 pm   | Finals, Game Unveil, Closing Ceremony, and Awards |
| 6:15 pm          | Pit Area Closes                                   |
| 6:30 - 11:30 pm  | Team Party at Kentucky Kingdom*                   |

\*Ticket Required

# ELEMENTARY AND MIDDLE SCHOOL AGENDA



#VEXworlds

## SUNDAY | APRIL 29

|                 |  |
|-----------------|--|
| 12:00 - 1:30 pm | VEX and REC Foundation Open Forum Discussion                         |
| 1:00 - 7:30 pm  | Pre-Event Team Check In: Pit Area Set Up and Inspection              |
| 1:30 - 7:30 pm  | Practice Fields Open   |
| 2:00 - 7:00 pm  | Skills Challenges Rounds Open  |
| 2:30 - 3:15 pm  | Team and Driver Meeting with Mandarin Translation (Cassini Division) |
| 3:30 - 4:15 pm  | Team and Driver Meeting with Spanish Translation (Cassini Division)  |
| 4:30 - 5:15 pm  | Team and Driver Meeting in English (Freedom Hall)                    |
| 5:30 - 6:30 pm  | Girl Powered Connect   |
| 5:30 - 7:00 pm  | Practice Matches   |
| 7:30 pm         | Check In and Inspection Deadline Pit Area and Venue Close            |

## MONDAY | APRIL 30

|                  |   |
|------------------|---|
| 7:30 am          | Team Load In - Pit Area Opens                         |
| 7:45 am          | Practice Fields Open                                  |
| 8:30 - 10:00 am  | Opening Ceremony and Parade of Nations (Freedom Hall) |
| 10:30 - 12:00 pm | Qualifying and Skills Challenge Rounds Open           |
| 12:00 - 1:00 pm  | Lunch Break   |
| 1:00 - 6:30 pm   | Qualifying and Skills Challenge Rounds Open           |
| 7:00 pm          | Pit Area and Venue Close                              |

## TUESDAY | MAY 01

|                 |   |
|-----------------|---|
| 7:30 am         | Pit Area, Practice and Skills Open                |
| 8:30 - 8:45 am  | Opening Ceremonies (In Divisions)                 |
| 8:45 - 12:30 pm | Qualifying and Skills Challenge Rounds Open       |
| 12:30 - 1:30 pm | Lunch Break                                       |
| 1:30 - 3:00 pm  | Qualifying Rounds                                 |
| 3:30 - 4:30 pm  | Division Teamwork Finals and Awards               |
| 5:00 - 6:15 pm  | Finals, Game Unveil, Closing Ceremony, and Awards |
| 6:15 pm         | Pit Area and Venue Close                          |
| 6:30 - 11:00 pm | Team Party at Kentucky Kingdom*                   |

\*Ticket Required



FLIGHT | HOTEL | CAR | SPECIAL OFFER

**Phoenix, AZ to Louisville, KY**

## ITINERARY

| Travel Date                 | Flight Segments  |  |                        | Flight Summary  |
|-----------------------------|--|--|------------------------|---|
| DEPART APR 25<br><b>WED</b> | <b>04:40 PM</b> Depart <b>Phoenix, AZ (PHX)</b> on Southwest Airlines    |  | Flight Southwest #6722 | <b>Wednesday, April 25, 2018</b><br>Travel Time 4 h 55 m<br>(1 stop, includes 1 plane change)<br><a href="#">Wanna Get Away</a> |
|                             | 07:20 PM Arrive in Denver, CO (DEN)                                      |  | WiFi available         |   |
|                             | 08:00 PM Change  to Southwest Airlines in Denver, CO (DEN)               |  | Flight Southwest #797  |   |
|                             | <b>12:35 AM</b> Arrive in <b>Louisville, KY (SDF)</b><br>Next Day        |  | WiFi available         |   |
| RETURN APR 29<br><b>SUN</b> | <b>06:05 PM</b> Depart <b>Louisville, KY (SDF)</b> on Southwest Airlines |  | Flight Southwest #3024 | <b>Sunday, April 29, 2018</b><br>Travel Time 8 h 40 m<br>(1 stop, includes 1 plane change)<br><a href="#">Wanna Get Away</a>    |
|                             | 06:15 PM Arrive in Chicago (Midway), IL (MDW)                            |  | WiFi available         |   |
|                             | 10:00 PM Change  to Southwest Airlines in Chicago (Midway), IL (MDW)     |  | Flight Southwest #4913 |   |
|                             | <b>11:45 PM</b> Arrive in <b>Phoenix, AZ (PHX)</b>                       |  | WiFi available         |   |

## What you need to know to travel:

**Check-in:** Be sure to arrive at the departure gate with your boarding pass at least 10 minutes before your scheduled departure time. Otherwise, your reserved space may be cancelled and you won't be eligible for denied boarding compensation.

**No Show Policy:** If you are not planning to travel on any portion of this itinerary, please cancel your reservation at least 10 minutes prior to the scheduled departure of your flight. Customers who fail to cancel reservations for a Wanna Get Away fare segment at least ten (10) minutes prior to travel and who do not board the flight will be considered a no show, and all remaining unused Wanna Get Away funds will be forfeited. All remaining unused Business Select and Anytime funds will be converted to reusable travel funds for the originally ticketed Passenger only. If you no show your reward travel reservation, the points will be redeposited to the purchaser's Rapid Rewards account. Any taxes and fees associated with your reward travel reservation will be held for future use in the form of reusable travel funds under the name of the traveler(s).

**Applying Travel Funds:** In the event your travel plans change and you need to apply travel funds to future trips, please make note of your confirmation number. Customers calling Southwest to request a refund or to research travel funds for a specific ticket must provide their confirmation number, ticket number or flight information (date, origin and destination).

**Prohibition of Multiple/Conflicting Reservations:** To promote seat availability for our Customers, Southwest prohibits multiple reservations for the same Passenger departing from the same city on the same date, or any multiple reservations containing conflicting or overlapping itineraries (such as departures for the same Customer from multiple cities at the same

 Indicates external site which may or may not meet accessibility guidelines.

© 2018 Southwest Airlines Co. All Rights Reserved. Use of the Southwest websites and our Company Information constitutes acceptance of our [Terms and Conditions](#). [Privacy Policy](#)

**Subject:** Hotels.com booking confirmation 8107814791163 - Microtel Inn by Wyndham Louisville East - Louisville  
**From:** "Hotels.com" <confirmation@mail.hotels.com>  
**Date:** 2/16/2018 1:16 PM  
**To:** <dunechaser@glamis.tk>

Hotels.com



**Dear Jacob, your reservation is confirmed. The hotel will charge you \$404.20.**



[Manage booking](#)



[Book again](#)

## **Microtel Inn by Wyndham Louisville East**

1221 Kentucky Mills Drive  
Louisville  
40299  
KY  
US  
+15022666590



**Hotels.com confirmation number**

8107814791163

**Check-in**

Wednesday, April 25, 2018 (3 PM)

**Check-out**

Sunday, April 29, 2018 (11 AM)

**Your stay**

4 nights, 1 room

**Cancellation policy**

Free cancellation until 04/24/18 5:00 PM (GMT-05:00)

**Amount to pay at hotel in the local currency**

**\$404.20**



**Use our app for paperless check in.**

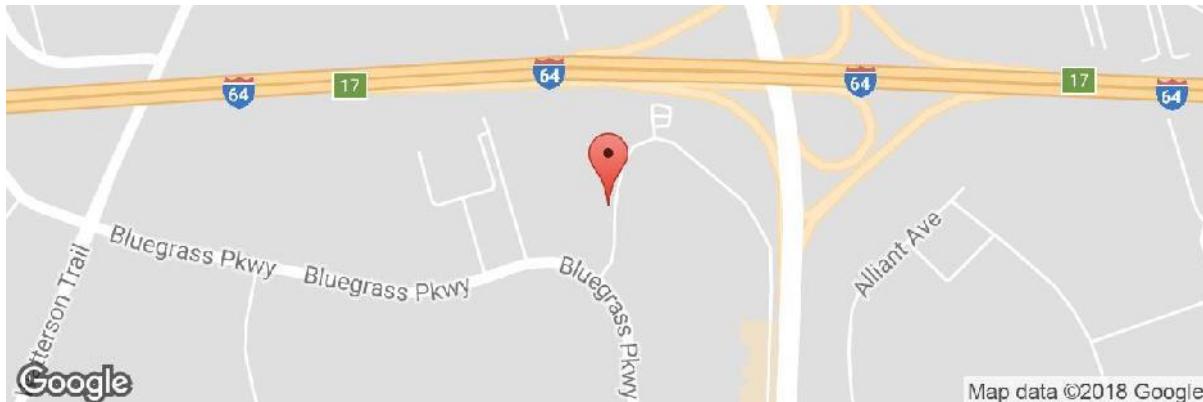
Need access to this confirmation offline? Get our app.

[Download app now](#)

## **Hotel Details**

[Microtel Inn by Wyndham Louisville East](#)

1221 Kentucky Mills Drive, Louisville, 40299, KY, US Phone: +15022666590



#### Required at check-in

- Credit card or cash deposit required
- Government-issued photo ID required
- Minimum check-in age is 21

## Room details

### Room

Standard Room, 1 Queen Bed, Non Smoking  
Jacob Knaup, 2 adults

### Preferences

Non Smoking, Queen Bed

**Please note:** Preferences and requests cannot be guaranteed. Special requests are subject to availability upon check-in and may incur additional charges.

### Facilities



#### 1 Queen Bed

**Internet** - Free WiFi

**Entertainment** - 32-inch flat-screen TV with premium channels

**Food & Drink** - Refrigerator

**Bathroom** - Private bathroom, shower/tub combination, free toiletries, and a hair dryer

**Practical** - Free local calls, desk, and iron/ironing board (on request); rollaway/extra beds and free cribs/infant beds available on request

**Comfort** - Air conditioning and daily housekeeping

**Need to Know** - No rollaway/extra beds available

Non-Smoking

Connecting/adjoining rooms can be requested, subject to availability

## Payment details

Price per room per night

\$101.05

Total to be charged by the hotel \$404.20



We've guaranteed your booking with Visa ending in 4805.

Don't worry, we haven't taken any payment as you'll pay the hotel directly in their local currency, along with any additional charges and fees incurred during your stay. These charges may be subject to a foreign exchange fee.



You'll collect 4 nights after your stay  
They'll appear in your account on 05/02/18

#### Cancellation policy

#### Free cancellation until 04/24/18

If you change or cancel your booking after 5:00 PM, 04/24/18 (Eastern Standard Time) you will be charged for 1 night (including tax)

We will not be able to refund any payment for no-shows or early check-out.

#### Your contact details

dunechaser@glamis.tk, 4803235061

## Got a question?

If you've already checked in or have questions related to the property, contact Microtel Inn by Wyndham Louisville East at +15022666590

For other questions, [check out our FAQs](#), or call our [Customer Service](#) team:

#### United States of America:

24 hours a day; 7 days a week.

800-246-8357

This call is free.

You'll need your **Hotels.com Confirmation Number 8107814791163**.

# Need a rental car? Compare 1,500 suppliers

[View deals](#)

Brought to you by  cartrawler



 Firefly

 AVIS

 Budget®

 Europcar

 Alamo

 Thrifty



If you've got time we'd like to ask you [2 questions](#) about your booking.

View our [Terms & Conditions](#) and [Privacy Policy](#) related to your booking. Please print a copy to keep for future reference.

©2002-2018 Hotels.com L.P. All rights reserved. 5400 LBJ Freeway, Suite 500, Dallas, Texas 75240, USA.  
Hotels.com and Hotels.com logo are registered trademarks or trademarks of Hotels.com, L.P. Other product and company names mentioned herein may be the trademarks of their respective owners.

[Close](#)**Location & Date**[Modify](#)**Pick-Up**

Louisville Standiford Intl Apo, SDF

Thursday, Apr 26, 2018 @ 1:00 AM

**Return**

Louisville Standiford Intl Apo, SDF

Sunday, Apr 29, 2018 @ 5:00 PM

**Car Class**[Modify](#)**Economy**

Ford Fiesta or Similar



Automatic Transmission

**Your Information**[Modify](#)

Age: 21

Customer ID # None

Residence: US

**Rate Terms****These rate terms apply for this specific rental.**

If for any reason you change your rental parameters (pick up dates, times, etc.), those changes must follow these terms or your rate will also change.

If you need to cancel 24 hours prior to the scheduled pick-up time, we will refund the full prepaid amount less a 50.00 USD processing fee.

When prepaying please be aware that, if you return the vehicle before the originally booked return date, no portion of the payment will be refunded.

If you do not cancel your reservation within 24 hours of the scheduled pick-up time or if you fail to rent the car, a refund of the full prepaid amount less a NO SHOW fee of 150.00 USD, will be charged.

Your rate was calculated based on the information provided. Some modifications may change this rate.

**Base Rate**

\$129.60

for 3 day(s) 16 hour(s)

**Mileage: Unlimited****Rental Options**

\$0.00

**Equipment & Services**

\$0.00

None Selected

[Modify](#)**Protections & Coverages**

\$0.00

None Selected

[Modify](#)**Offer Codes**

Coupon: NA

BCD: NA

Rate Code: M6 [Modify](#)**Fees & Taxes**

\$165.20

Concession Recovery Fee  
(11.11%)

27.31

Customer Facility Charge

5.00

Energy Recovery Fee -  
0.60/day

2.40

Underage Surcharge

108.00

Vehicle License Fee -  
1.45/day

5.80

Total Tax

16.69

**Estimated Total****\$294.80****Amount Prepaid (USD)**

294.80

[Close](#)

Unlimited free miles

Underage Surcharges are applicable at this location.

---

Please be aware of an update to our Debit Card Policy:

At most airport locations, proof of a return flight that coincides with the rental must be shown.

## Your Information

First Name

Last Name

Email

Yes, send me promotional email offers from Budget and its partners.

Phone (optional)

Yes, I want to receive text messages regarding my reservation. See our Terms and Conditions.

Your driver's license may be subject to verification from the state of issuance.

## Credit Card & Billing Information

### Credit Card Information

Please Note: This location does not support debit cards. Please update the debit card in your profile with credit card details. That card must be presented at the rental counter during pickup.

Credit Card

Using a Debit Card? Please Read Our Updated Policy

Card Number

Expiration Date

|       |      |
|-------|------|
| Month | Year |
|-------|------|

Security Code

Other Payment Methods



## Travel Information (optional)

We recommend providing your Travel information below. These details help us stay informed of any changes in your travel plans and allow our agents to better prepare for your arrival.

We recommend providing your Travel information below. These details help us stay informed of any changes in your travel plans and allow our agents to better prepare for your arrival.

Select Airline (optional)

Flight Info

Select Airline

Flight Number (optional)

Flight Number

## Terms & Conditions

I accept the terms & conditions , and understand that this rate is prepaid.

Reserve

Travel Agents Only

IATA/ARC

UR MEM #

UR MEM #

## Popular Searches

Long Term Car Rental  
(<https://www.budget.com/en/offers/us-offers/long-term-car-rental>)

## Popular Rental Cars

Luxury Car Rental  
(<https://www.budget.com/en/cars/vehicles/us/h>)

## Popular US Destinations

Car Rental Las Vegas  
(<https://www.budget.com/en/locations/us/nv/las-vegas>)

## Budget Partners

Affiliates  
(<https://www.budget.com/en/programs/affiliates>)

Travel Agents

|   |   |   |   |
|---|---|---|---|
| One Way Car Rental<br>( <a href="https://www.budget.com/en/offers/us-offers/one-way-car-rentals">https://www.budget.com/en/offers/us-offers/one-way-car-rentals</a> )                         | Economy Car Rental<br>( <a href="https://www.budget.com/en/cars/vehicles/us/a">https://www.budget.com/en/cars/vehicles/us/a</a> )     | vegas)<br>Car Rental NYC<br>( <a href="https://www.budget.com/en/locations/us/ny/new-york-city">https://www.budget.com/en/locations/us/ny/new-york-city</a> ) | ( <a href="https://www.budget.com/en/programs/travel-agent">https://www.budget.com/en/programs/travel-agent</a> )   |
| Free Upgrade Deal<br>( <a href="https://www.budget.com/en/offers/us-offers/snag-a-free-upgrade">https://www.budget.com/en/offers/us-offers/snag-a-free-upgrade</a> )                          | Pick Up Truck Rental<br>( <a href="https://www.budget.com/en/cars/vehicles/us/xw">https://www.budget.com/en/cars/vehicles/us/xw</a> ) | Car Rental Chicago<br>( <a href="https://www.budget.com/en/locations/us/il/chicago">https://www.budget.com/en/locations/us/il/chicago</a> )                   | AARP Members<br>( <a href="https://www.budget.com/budgetWeb/html/bridge/assoc/aarp/index.html?&amp;ICID=homepagIID=aarphp_2013">https://www.budget.com/budgetWeb/html/bridge/assoc/aarp/index.html?&amp;ICID=homepagIID=aarphp_2013</a> ) |
| Rental Car FAQ<br>( <a href="https://www.budget.com/en/customer-care/faqs/global/requirements-for-renting">https://www.budget.com/en/customer-care/faqs/global/requirements-for-renting</a> ) | SUV Rental<br>( <a href="https://www.budget.com/en/cars/vehicles/us/l">https://www.budget.com/en/cars/vehicles/us/l</a> )             | Car Rental Orlando<br>( <a href="https://www.budget.com/en/locations/us/fl/orlando">https://www.budget.com/en/locations/us/fl/orlando</a> )                   | Miles & Points Programs<br>( <a href="https://www.budget.com/en/programs/miles-points-partners">https://www.budget.com/en/programs/miles-points-partners</a> )  |
|   | Van Rental<br>( <a href="https://www.budget.com/en/cars/vehicles/us/p">https://www.budget.com/en/cars/vehicles/us/p</a> )             | Car Rental Los Angeles<br>( <a href="https://www.budget.com/en/locations/us/ca/los-angeles">https://www.budget.com/en/locations/us/ca/los-angeles</a> )       | Military & Veterans<br>( <a href="https://www.budget.com/en/offers/partner-offers/25-off-car-rentals-for-military-veterans">https://www.budget.com/en/offers/partner-offers/25-off-car-rentals-for-military-veterans</a> )                |

## Budget Support

Contact Us  
(<https://www.budget.com/en/customer-care/worldwide-telephone-numbers>)

Best Rate Guarantee  
(<https://www.budget.com/en/products-services/services/best-rate-guarantee>)

Roadside Assistance  
(<https://www.budget.com/en/offers/us-offers/roadside-assistance>)

Rental Car Fuel Plans  
(<https://www.budget.com/en/offers/us-offers/fuel-plans>)

Site Map  
(<https://www.budget.com/en/sitemap>)

## Company Info

About Budget  
(<https://www.budget.com/en/about-budget>)

Careers  
(<https://careers.avisbudgetgroup.com>)

Copyright Notices  
(<https://www.budget.com/en/copyright-notices>)

Terms of Use (/en/legal-documents/privacy-notice)

Privacy Notice (/en/legal-documents/privacy-notice)

United States

English

(<https://www.linked/company/avis>)

(<https://www.linkedin.com/company/avis>)



([https://trustsealinfo.websecurity.norton.com/splash?form\\_file=fdf/splash.fdf&dn=www.budget.com&lang=en](https://trustsealinfo.websecurity.norton.com/splash?form_file=fdf/splash.fdf&dn=www.budget.com&lang=en))

---

Thursday Apr 26

- Sunday Apr 29

April 2018

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  | 6  | 7  |
| 8  | 9  | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 1  | 2  | 3  | 4  | 5  |

May 2018

| S  | M  | T  | W  | T  | F  | S  |
|----|----|----|----|----|----|----|
| 29 | 30 | 1  | 2  | 3  | 4  | 5  |
| 6  | 7  | 8  | 9  | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | 1  | 2  |    |

Jump to a new date:

---

2018 VEX Robotics World Championship -  
VEX Robotics Competition High School  
Division

04/25/2018 - 04/28/2018

PRESENTED BY **NORTHROP GRUMMAN**  
*Foundation*



**VEX**  
ROBOTICS  
**WORLD**  
CHAMPIONSHIP



**2018**

**VEX**  
ROBOTICS  
**COMPETITION**

**Event Code:** RE-VRC-17-3805

**Program:** VEX Robotics Competition

**Type of Event:** Tournament

**Capacity:** 563 / 564

**Registration Deadline:** Mon, Mar 19, 2018 8:59 PM MST

**Price:** \$975.00

You don't have any registered teams in this program.

**+ Register a Team (<https://www.robotevents.com/register/teams>)**

Event Sponsors:

EVENT SPONSORS



[General Info](#) [Agenda](#) [Volunteer](#) [Emergency/Bad Weather Policy](#) [Refund Policy](#) [Travel Info](#) [Webcast](#)

[Documents](#) [Global and Event Sponsors](#) [Team List](#) [Waiting List](#) [Results](#) [Awards](#) [Concessions](#)

## Team List ( 563 Teams )

| Team | Team Name               | Organization               | Location                                  |
|------|-------------------------|----------------------------|---|
| 2S   | Robosavages S           | Gladstone Secondary School | Vancouver, British Columbia, Canada       |
| 2U   | Robosavages U           | Gladstone Secondary School | Vancouver, British Columbia, Canada       |
| 5S   | a.k. 20/20              | Ravenna Public Schools     | Ravenna, Nebraska, United States          |
| 10N  | Exothermic Night        | Exothermic Robotics        | Redmond, Washington, United States        |
| 12C  | Potomac School Robotics | The Potomac School         | McLean, Virginia, United States           |
| 12E  | Loose Screws            | The Potomac School         | McLean, Virginia, United States           |
| 12F  | Potomac School Robotics | The Potomac School         | McLean, Virginia, United States           |
| 12G  | Puzzles?                | The Potomac School         | McLean, Virginia, United States           |
| 12J  | Beep Bop                | The Potomac School         | McLean, Virginia, United States           |
| 39A  | ...                     | Cranbrook Schools          | Bloomfield Hills, Michigan, United States |

| Team | Team Name             | Organization                    | Location                                     |
|------|-----------------------|---------------------------------|--|
| 39J  | The Metalloids        | Cranbrook Schools               | Bloomfield Hills, Michigan, United States    |
| 39K  | System Overload       | Cranbrook Schools               | Bloomfield Hills, Michigan, United States    |
| 39W  | The Bee Team          | Cranbrook Schools               | Bloomfield Hills, Michigan, United States    |
| 39Y  | Yolt                  | Cranbrook Schools               | Bloomfield Hills, Michigan, United States    |
| 46B  | The Fighting Irish    | Seton Junior-Senior High School | Manassas, Virginia, United States            |
| 56C  | Cape Robotics C       | Cape Elizabeth High School      | Cape Elizabeth, Maine, United States         |
| 60X  | Discobots - Crossfire | Discobots NT                    | Garland, Texas, United States                |
| 62A  | Kanagasabapathys      | Harvard-Westlake                | Studio City, California, United States       |
| 66A  | Har-Ber Robotics      | Har-Ber Robotics                | Springdale, Arkansas, United States          |
| 81K  | Vexmen: Magik         | Brandywine Robotics             | Chester Springs, Pennsylvania, United States |
| 81Y  | VEXMEN: Cypher        | Brandywine Robotics             | Chester Springs, Pennsylvania, United States |
| 91C  | VEXMEN: Cyclops       | Brandywine Robotics             | Chester Springs, Pennsylvania, United States |
| 109A | Lambert Robotics      | Lambert High School             | Suwanee, Georgia, United States              |
| 114T | Lone Wolf Robotics    | Lone Wolf Robotics              | Sault Ste. Marie, Ontario, Canada            |

| Team | Team Name                | Organization                           | Location                               |
|------|--------------------------|--|--|
| 127X | Lemon Bots               | Gilbert Public Schools - CVHS Robotics | Gilbert, Arizona, United States        |
| 134C | Team Discovery - Charlie | Pembroke Academy                       | Pembroke, New Hampshire, United States |
| 134D | Team Discovery - Delta   | Pembroke Academy                       | Pembroke, New Hampshire, United States |
| 134E | Team Discovery - Echo    | Pembroke Academy                       | Pembroke, New Hampshire, United States |
| 134G | Team discovery -Golf     | Pembroke Academy                       | Pembroke, New Hampshire, United States |
| 136N | Nova                     | L.V. Berkner High School               | Richardson, Texas, United States       |
| 162A | RamTech                  | New Canaan High School                 | New Canaan, Connecticut, United States |
| 169A | The Cavalry              | Haverford School Robotics              | Haverford, Pennsylvania, United States |
| 169C | The Cavalry              | Haverford School Robotics              | Haverford, Pennsylvania, United States |
| 169E | The Cavalry              | Haverford School Robotics              | Haverford, Pennsylvania, United States |
| 169Y | The Cavalry              | Haverford School Robotics              | Haverford, Pennsylvania, United States |
| 170A | Entropy                  | Evergreen Robotics Club                | Sammamish, Washington, United States   |
| 177V | Twisted Botz             | Richmond Homeschoolers                 | Richmond, Virginia, United States      |
| 180A | Born to Bot              | O.G. Robotics                          | Haymarket, Virginia, United States     |

| Team | Team Name             | Organization                     | Location                             |
|------|-----------------------|----------------------------------|--------------------------------------|
| 180X | Born two Bot          | O.G. Robotics                    | Haymarket, Virginia, United States   |
| 183Z | Synobotz Z team       | Carroll Educational Robotics     | Westminster, Maryland, United States |
| 185A | Skunkworks AVENGER    | Green Canyon High School         | North Logan, Utah, United States     |
| 202Z | Slim Margins          | Slim Margins Robotics Alliance   | Abrams, Wisconsin, United States     |
| 231X | PASADENA ISD ROBOTICS | PASADENA ISD ROBOTICS            | HOUSTON, Texas, United States        |
| 244A | N. N. G.              | Grandville Community Education   | Grandville, Michigan, United States  |
| 244B | Danger Cone           | Grandville Community Education   | Grandville, Michigan, United States  |
| 278E | Titan Team Atlas      | West Salem High School           | Salem, Oregon, United States         |
| 285X | Carnegie - x          | Carnegie Vanguard HS & DiscoBots | Houston, Texas, United States        |
| 288A | Fur-ocious            | Grandville High School           | Grandville, Michigan, United States  |
| 306X | NCS Trojan Robotics   | Neilburg Composite School        | Neilburg, Saskatchewan, Canada       |
| 315G | Paradigm              | Paradigm                         | Cupertino, California, United States |
| 315J | Paradigm              | Paradigm                         | Cupertino, California, United States |
| 315X | Paradigm              | Paradigm                         | Cupertino, California, United States |
| 315Z | Paradigm              | Paradigm                         | Cupertino, California, United States |
| 321A | Dire Wolf Alpha       | Niles West High School           | Skokie, Illinois, United States      |

| Team | Team Name                | Organization                       | Location  |
|------|--------------------------|------------------------------------|---|
| 323G | R.I.O.T.                 | Cornerstone Robotics               | Greenwood, Indiana, United States               |
| 323Y | Flux Capacitors          | Cornerstone Robotics               | Greenwood, Indiana, United States               |
| 333R | Los Robos                | Niles North Robotics               | Skokie, Illinois, United States                 |
| 343X | Bringing Vexy Back       | St. Albans School                  | Washington, District of Columbia, United States |
| 355D | Overdrive                | Fox Valley Robotics                | Batavia, Illinois, United States                |
| 355E | Eagle Robotics           | Fox Valley Robotics                | Batavia, Illinois, United States                |
| 355M | Kestrel                  | Fox Valley Robotics                | Batavia, Illinois, United States                |
| 356A | #Leviathan               | Castlebrooke Secondary School      | Brampton, Ontario, Canada                       |
| 356B | #DWWGI                   | Castlebrooke Secondary School      | Brampton, Ontario, Canada                       |
| 356C | #Dragons                 | Castlebrooke Secondary School      | Brampton, Ontario, Canada                       |
| 359A | Hawaiian Kids            | Waialua High * Intermediate School | Waialua, Hawaii, United States                  |
| 359X | Hawaiian Kids            | Waialua High * Intermediate School | Waialua, Hawaii, United States                  |
| 363A | Anonymous                | SoftEmpower Robotics               | Anaheim, California, United States              |
| 365X | Invictus                 | Invictus                           | Flower Mound, Texas, United States              |
| 398A | [TVA] Ball High Robotics | Ball High School                   | Galveston, Texas, United States                 |
| 409A | Bladed Pinions           | 409A Inc.                          | Northridge, California, United States           |

| Team | Team Name                    | Organization                       | Location                                       |
|------|------------------------------|------------------------------------|--|
| 464M | the Funk-E mango             | Forest Hills High School           | Sidman,<br>Pennsylvania, United<br>States      |
| 507D | Mustang Robotics             | Otay Ranch High School             | Chula Vista,<br>California, United<br>States   |
| 523X | DiscoBots California X       | Central Coast New Tech High School | Nipomo, California,<br>United States           |
| 536C | Life                         | Xavier High School                 | Appleton, Wisconsin,<br>United States          |
| 536E | Air                          | Xavier High School                 | Appleton, Wisconsin,<br>United States          |
| 546A | NFLSF1                       | Nanjing Foreign Language School    | Nanjing, Jiangsu,<br>China                     |
| 574C | Iron Pride                   | Wawasee High School                | Syracuse, Indiana,<br>United States            |
| 574F | Iron Pride                   | Wawasee High School                | Syracuse, Indiana,<br>United States            |
| 590G | [TVA] Immortals ☆☆☆☆         | Texas City High School             | Texas City, Texas,<br>United States            |
| 590V | [TVA]<br>Footbaux Princess☆☆ | Texas City High School             | Texas City, Texas,<br>United States            |
| 598B | Loudonville High School B    | Loudonville High School            | Loudonville, Ohio,<br>United States            |
| 599A | Robodox A                    | Granada Hills Charter High School  | Granada Hills,<br>California, United<br>States |
| 621A | SFS Stands For Something     | K.I.D.S. Inc.                      | Indianapolis, Indiana,<br>United States        |
| 624H | CRyptonite 624H Square 1     | CRHS Team 624 VEX Robotics         | Katy, Texas, United<br>States                  |
| 624K | CRyptonite 624K              | CRHS Team 624 VEX Robotics         | Katy, Texas, United<br>States                  |
| 643T | Oak Mountain Tango           | Oak Mountain High School           | Birmingham,<br>Alabama, United<br>States       |

| Team | Team Name                 | Organization  | Location                                      |
|------|---------------------------|---|---|
| 643Z | hot boTies                | Oak Mountain High School                                | Birmingham, Alabama, United States            |
| 660A | 瑞卜德660A                   | Shanghai Robot vex Education Technology Activity Center | Shanghai, Shanghai, China                     |
| 666U | SRobotU                   | Xian Gaoxin No.1 High School                            | Xi'an, Shaanxi, China                         |
| 666X | SRobotX                   | Xian Gaoxin No.1 High School                            | Xi'an, Shaanxi, China                         |
| 675D | RoboDragons D             | Gwinnett School of Math, Science, and Technology        | Lawrenceville, Georgia, United States         |
| 686A | 瑞卜德686A & 大同              | Shanghai Robot Vex & Datong High School PGA             | Shanghai, Shanghai, China                     |
| 709S | RoboEagles                | RedHawk Robotics @ P.V. Moore HS & BSA Troop 709        | Central Square, New York, United States       |
| 815J | Vicious & Delicious       | Bellevue Robotics Club                                  | Bellevue, Washington, United States           |
| 817A | Sparticles:BludSwetZipTys | East Longmeadow High School                             | East Longmeadow, Massachusetts, United States |
| 824Z | AHS Robotics              | Armijo High School                                      | vacaville, California, United States          |
| 901C | Liberty Cabbage           | The American School in Japan                            | Tokyo, Japan                                  |
| 917F | Quantum Flux              | QUANTUM ROBOTICS  | Kirkland, Washington, United States           |
| 920C | SLO - Botics              | San Luis Obispo High School                             | San Luis Obispo, California, United States    |
| 929H | Robotics Club Hereford    | Hereford High School                                    | Parkton, Maryland, United States              |
| 929U | Hereford Zone Robotics    | Hereford High School                                    | Parkton, Maryland, United States              |
| 929X | Hereford Zone Robotics    | Hereford High School                                    | Parkton, Maryland, United States              |

| Team  | Team Name                | Organization                       | Location                                 |
|-------|--------------------------|------------------------------------|--|
| 934Z  | Towson Terminators       | Towson High School                 | Towson, Maryland, United States          |
| 970A  | Urumqi NO.8 A            | Urumqi NO.8 Middle School          | Urumqi, Xinjiang, China                  |
| 986A  | Lancers A                | Grace Brethren JH//High School     | Simi Valley, California, United States   |
| 1008M | VARC High School         | Vermillion Area Robotics Club      | Vermillion, South Dakota, United States  |
| 1010B | Ten Ton Robotics         | West Vancouver School District #45 | West Vancouver, British Columbia, Canada |
| 1010N | TenTon Robotics          | West Vancouver School District #45 | West Vancouver, British Columbia, Canada |
| 1010X | TenTon Robotics          | West Vancouver School District #45 | West Vancouver, British Columbia, Canada |
| 1028A | Null and Void            | Brownell Talbot School             | Omaha, Nebraska, United States           |
| 1028B | SV_Wall_Hacks            | Brownell Talbot School             | Omaha, Nebraska, United States           |
| 1028Z | 2-E-Z                    | Brownell Talbot School             | Omaha, Nebraska, United States           |
| 1045A | OPS - Legion of Doom     | Benson High Magnet School          | Omaha, Nebraska, United States           |
| 1045B | OPS - Fred               | Benson High Magnet School          | Omaha, Nebraska, United States           |
| 1064A | OPS - Nebraska Nerd Herd | Omaha North High Magnet School     | Omaha, Nebraska, United States           |
| 1069E | Critical Mass            | Berthoud Robotics                  | Berthoud, Colorado, United States        |
| 1104S | Discobots Scorpio        | Brampton Robotics Education        | Brampton, Ontario, Canada                |
| 1115A | Uncle Rico               | Greenfield Central High School     | Greenfield, Indiana, United States       |

| Team  | Team Name                 | Organization                     | Location                                    |
|-------|---------------------------|----------------------------------|---|
| 1138B | Eagle Engineering         | Chaminade College Prep           | West Hills, California, United States       |
| 1193Z | Techno Patz               | Jay County High School           | Portland, Indiana, United States            |
| 1200Z | Syntax Error              | St. Mary Central High School     | Neenah, Wisconsin, United States            |
| 1233F | UnderDogs                 | Crown Point High School          | Crown Point, Indiana, United States         |
| 1235C | WestBots Quazar           | West Forsyth HS                  | cumming, Georgia, United States             |
| 1248B | The Great Gatsby          | Lakeside School                  | Seattle, Washington, United States          |
| 1264D | Dunwoody Wildcats         | Dunwoody High School             | Dunwoody, Georgia, United States            |
| 1267C | Knights                   | Delaware County Christian School | Newtown Square, Pennsylvania, United States |
| 1275A | Chamblee High School      | Chamblee Charter High School     | Chamblee, Georgia, United States            |
| 1275B | Chamblee High School      | Chamblee Charter High School     | Chamblee, Georgia, United States            |
| 1275D | Chamblee Charter High Sch | Chamblee Charter High School     | Chamblee, Georgia, United States            |
| 1320B | Tucker High Robotigers    | Tucker High School               | Tucker, Georgia, United States              |
| 1320C | Tucker High Robotigers    | Tucker High School               | Tucker, Georgia, United States              |
| 1320D | Tucker High Robotigers    | Tucker High School               | Tucker, Georgia, United States              |
| 1344A | James Ford Rhodes         | James Ford Rhodes                | Cleveland, Ohio, United States              |
| 1353C | VEXcalibur                | Farmingdale High School          | Farmingdale, New York, United States        |
| 1356B | Parkview Bane             | Parkview High School - Gwinnett  | Lilburn, Georgia, United States             |

| Team  | Team Name        | Organization                         | Location                                  |
|-------|------------------|--------------------------------------|---|
| 1410A | Utopic Unicorns  | Newport High School Robotics Club    | Bellevue,<br>Washington, United<br>States |
| 1429B | [TVA] KAOS Ü     | Galena Park High School              | Galena Park, Texas,<br>United States      |
| 1437Z | Patriot Robotics | Viewpoint High School                | Calabasas, California,<br>United States   |
| 1460A | Flip'n Awesome   | Sandy Robotics                       | Sandy, Oregon,<br>United States           |
| 1483B | Ajax             | Trinity Lutheran High School         | Seymour, Indiana,<br>United States        |
| 1492W | W.A.S.A.B.I.     | Big Brains Education                 | Bellevue,<br>Washington, United<br>States |
| 1492X | W.A.S.A.B.I.     | Big Brains Education                 | Bellevue,<br>Washington, United<br>States |
| 1492Y | W.A.S.A.B.I.     | Big Brains Education                 | Bellevue,<br>Washington, United<br>States |
| 1492Z | W.A.S.A.B.I.     | Big Brains Education                 | Bellevue,<br>Washington, United<br>States |
| 1505R | HC Robo Raiders  | Holy Cross Catholic Secondary School | St. Catharines,<br>Ontario, Canada        |
| 1533M | Eclipse          | Eclipse Engineering                  | Land O Lakes,<br>Florida, United States   |
| 1575X | Xcaliber         | Woodbridge Senior High School        | Woodbridge, Virginia,<br>United States    |
| 1588A | Arcade Box       | Wood River High School               | Hailey, Idaho, United<br>States           |
| 1588D | Yung Gravy       | Wood River High School               | Hailey, Idaho, United<br>States           |
| 1617A | HAVOC            | Ridgevue High School                 | Nampa, Idaho, United<br>States            |

| Team  | Team Name             | Organization                         | Location                                |
|-------|-----------------------|--------------------------------------|---|
| 1690X | A.I.R. X              | A.I.R. robot club                    | Chengdu, Sichuan, China                 |
| 1718A | Montgomery ISD        | Montgomery ISD                       | Montgomery, Texas, United States        |
| 1727E | REX                   | Dulaney High School                  | Timonium, Maryland, United States       |
| 1727F | REX                   | Dulaney High School                  | Timonium, Maryland, United States       |
| 1784Z | MBEDDED-Z             | Moses Brown School                   | Providence, Rhode Island, United States |
| 1814D | [TVA] DΣLTA III       | Corroded Arsenal                     | Missouri City, Texas, United States     |
| 1859S | JCTC Robotics Cobras  | Jessamine Career & Technology Center | Nicholasville, Kentucky, United States  |
| 1859W | JCTC Robotics Phoenix | Jessamine Career & Technology Center | Nicholasville, Kentucky, United States  |
| 1859X | JCTC Gladiators       | Jessamine Career & Technology Center | Nicholasville, Kentucky, United States  |
| 1961K | SFHS Eaglebots K      | South Forsyth High School            | Cumming, Georgia, United States         |
| 1961N | SFHS Eaglebots N      | South Forsyth High School            | Cumming, Georgia, United States         |
| 1961U | SFHS Eaglebots U      | South Forsyth High School            | Cumming, Georgia, United States         |
| 1961X | SFHS Eaglebots X      | South Forsyth High School            | Cumming, Georgia, United States         |
| 1965A | PID PID Moose         | Adlai E. Stevenson High School       | Lincolnshire, Illinois, United States   |
| 1965R | Chimera               | Adlai E. Stevenson High School       | Lincolnshire, Illinois, United States   |
| 1965T | Fresher Than Subway   | Adlai E. Stevenson High School       | Lincolnshire, Illinois, United States   |

| Team  | Team Name                | Organization                          | Location                               |
|-------|--------------------------|---------------------------------------|--|
| 1970K | Knight Shift             | Mount Michael Benedictine High School | Elkhorn, Nebraska, United States       |
| 1973B | Mililani HS Trojanbots   | Mililani High School                  | Mililani, Hawaii, United States        |
| 2011C | Brecksville Robotics     | Brecksville-Broadview Heights         | Broadview Heights, Ohio, United States |
| 2011E | Brecksville Robotics     | Brecksville-Broadview Heights         | Broadview Heights, Ohio, United States |
| 2011F | Brecksville Robotics     | Brecksville-Broadview Heights         | Broadview Heights, Ohio, United States |
| 2019B | Damage++                 | Flower Mound High School              | Flower Mound, Texas, United States     |
| 2019F | APEX                     | Flower Mound High School              | Flower Mound, Texas, United States     |
| 2030A | VEX Shambots A           | Detroit Catholic Central High School  | Novi, Michigan, United States          |
| 2030B | VEX Shambots B           | Detroit Catholic Central High School  | Novi, Michigan, United States          |
| 2114X | Brother Bots             | Brother Bots                          | Phoenix, Arizona, United States        |
| 2114Z | Team da Vinci            | Team Automata                         | Mesa, Arizona, United States           |
| 2131E | How Do You Turn This On? | Davis High School                     | Kaysville, Utah, United States         |
| 2131M | Mythical Magestic MANTIS | Davis High School                     | Kaysville, Utah, United States         |
| 2131R | Pirates of Antelope Isle | Davis High School                     | Kaysville, Utah, United States         |
| 2131W | Radioactive Bananas      | Davis High School                     | Kaysville, Utah, United States         |
| 2131X | Skoenlappers EN Buffels  | Davis High School                     | Kaysville, Utah, United States         |
| 2142D | Minimum Effort           | John Bapst Memorial High School       | Bangor, Maine, United States           |
| 2223Z | U.H.S. - HS ADV          | University of Puerto Rico High School | San Juan, Puerto Rico                  |

| Team  | Team Name                 | Organization                       | Location                                |
|-------|---------------------------|------------------------------------|---|
| 2235A | Cyber Dudes               | Antolina Velez                     | Aguadilla, Puerto Rico                  |
| 2250K | Brigida Alvarez - HS ADV  | Brigida Alvarez Rodriguez          | San Juan, Puerto Rico                   |
| 2263C | Hogar Col La Milagrosa    | Hogar Colegio La Milagrosa         | Arecibo, Puerto Rico                    |
| 2284A | Coquitron 2284A           | Ethicon Johnson & Johnson          | San Lorenzo, Puerto Rico                |
| 2284B | Coquitron 2284B           | Ethicon Johnson & Johnson          | San Lorenzo, Puerto Rico                |
| 2297A | GTOS Robotics             | Josefina Leon Zayas                | Jayuya, Puerto Rico                     |
| 2316A | Acad Interamericana HS AD | Academia Interamericana de Arecibo | Arecibo, Puerto Rico                    |
| 2360S | SubZERO                   | Neuqua Valley High School          | Naperville, Illinois, United States     |
| 2360V | Robreak                   | Neuqua Valley High School          | Naperville, Illinois, United States     |
| 2373A | Robonauts                 | Clear Creek ISD                    | League City, Texas, United States       |
| 2396A | Red Dirt Robotics         | Canadian Valley Technology Center  | Yukon, Oklahoma, United States          |
| 2435B | Soldiers of Technology    | Great Plains Technology Center     | Lawton, Oklahoma, United States         |
| 2435W | Soldiers of Technology    | Great Plains Technology Center     | Lawton, Oklahoma, United States         |
| 2442B | Bancroft Robodogs B       | Bancroft School                    | Worcester, Massachusetts, United States |
| 2442C | Bancroft Robodogs C       | Bancroft School                    | Worcester, Massachusetts, United States |
| 2456A | Marin Robotics 2456A      | Marin Robotics Team 2456           | San Anselmo, California, United States  |
| 2496V | BHS Robopatties V         | Beckman High School                | Irvine, California, United States       |
| 2496Y | BHS Robopatties Y         | Beckman High School                | Irvine, California, United States       |

| Team  | Team Name                | Organization   | Location                               |
|-------|--------------------------|--|--|
| 2560E | The Tragically VEX       | Sir William Mulock Secondary School (YRDSB)                          | Newmarket, Ontario, Canada             |
| 2560S | Raven Robotics           | Sir William Mulock Secondary School (YRDSB)                          | Newmarket, Ontario, Canada             |
| 2567X | The Porta-Botz! Asylum X | Portage High School-PLTW/Robotics                                    | Portage, Indiana, United States        |
| 2612A | Chaos (ASU)              | ASU Prep Casa Grande Campus  | Casa Grande, Arizona, United States    |
| 2616D | Deus Vex Machina         | Cherry Hill High School East   | Cherry Hill, New Jersey, United States |
| 2616J | Jersey Devils            | Cherry Hill High School East   | Cherry Hill, New Jersey, United States |
| 2616Y | Y-Naught                 | Cherry Hill High School East   | Cherry Hill, New Jersey, United States |
| 2719B | Cerberus                 | Triton Central High School   | Fairland, Indiana, United States       |
| 2719D | Bow Tie Bot              | Triton Central High School   | Fairland, Indiana, United States       |
| 2775B | Jackson Area Robotics    | Liberty Technology Magnet High School/Jackson Madison County Schools | Jackson, Tennessee, United States      |
| 2777V | Garbáge                  | McMichael High School  | Mayodan, North Carolina, United States |
| 2777W | Wow, that's HOT!         | McMichael High School  | Mayodan, North Carolina, United States |
| 2886B | Bull Dawgs B             | John Hardin High School PLTW EC3                                     | Elizabethtown, Kentucky, United States |
| 2900B | SymbiOHSis               | Onehunga High School   | Auckland, New Zealand                  |
| 2900C | SymbiOHSis               | Onehunga High School   | Auckland, New Zealand                  |
| 2900G | SymbiOHSis               | Onehunga High School   | Auckland, New Zealand                  |

| Team  | Team Name             | Organization                       | Location                                 |
|-------|-----------------------|------------------------------------|--|
| 2921S | FreeRangeRobotics-S   | Home School                        | North Shore City, New Zealand            |
| 2941A | Oats Robotics         | Otumoetai College                  | Tauranga, New Zealand                    |
| 2979A | Team A++              | NIST International School          | Bangkok, Thailand                        |
| 2990B | Titan Team Flavortown | West Salem High School             | Salem, Oregon, United States             |
| 2993M | Moosen                | InTech Collegiate High School      | North Logan, Utah, United States         |
| 3018A | TECHNA PWN            | Techna Pwn Robotics                | Council Bluffs, Iowa, United States      |
| 3018V | VEXcalibur            | Techna Pwn Robotics                | Council Bluffs, Iowa, United States      |
| 3050A | Peninsula High School | Palos Verdes Peninsula High School | Rolling Hills, California, United States |
| 3050C | Peninsula High School | Palos Verdes Peninsula High School | Rolling Hills, California, United States |
| 3118B | AstroBots             | Clear Creek ISD                    | League City, Texas, United States        |
| 3141S | Lochnut Monster       | Gross Catholic Robotics            | Bellevue, Nebraska, United States        |
| 3159A | Pickles               | Mount Desert Island High School    | Bar Harbor, Maine, United States         |
| 3260S | SHARP                 | Sarah Heinz House                  | Pittsburgh, Pennsylvania, United States  |
| 3264N | N.E.R.D. Nation       | Norwalk High School                | Norwalk, Ohio, United States             |
| 3269A | Canutillo Eagles 1    | Canutillo High School Robotics     | El Paso, Texas, United States            |
| 3269B | Canutillo Eagles 2    | Canutillo High School Robotics     | El Paso, Texas, United States            |

| Team  | Team Name                 | Organization                                       | Location                                  |
|-------|---------------------------|--|---|
| 3273B | One Kelvin                | Wayne High School                                  | Wayne, West Virginia, United States       |
| 3314K | Kappa Pi                  | PACE   | Richmond Hill, Ontario, Canada            |
| 3348B | Indians2                  | Indian River High School                           | Dagsboro, Delaware, United States         |
| 3388X | SWC 6                     | Sir Winston Churchill High School                  | Calgary, Alberta, Canada                  |
| 3389D | TEC-Tigers                | Wicomico County Robotics Club c/o Parkside High Sc | Salisbury, Maryland, United States        |
| 3547A | Virus: The Dark Side      | Technolgy First                                    | Monroe, Michigan, United States           |
| 3553C | Critical Mass             | Eden High School DSBN                              | St. Catharines, Ontario, Canada           |
| 3631C | THE VEXENS                | Collierville High School                           | Collierville, Tennessee, United States    |
| 3631Z | CHS Broken Gears          | Collierville High School                           | Collierville, Tennessee, United States    |
| 3682A | Bearcats                  | Kittson Central School                             | Hallock, Minnesota, United States         |
| 3701A | BullCogs                  | Jersey Shore Area High School TSA                  | Jersey Shore, Pennsylvania, United States |
| 3767A | Titan Robotics            | West Senior High School                            | Traverse City, Michigan, United States    |
| 3767X | Titan Robotics            | West Senior High School                            | Traverse City, Michigan, United States    |
| 3796C | Don't Forget To Breathe   | J.L. Mann High School                              | Greenville, South Carolina, United States |
| 3815M | Spitfire (Blitz Alliance) | Ranney School                                      | Tinton Falls, New Jersey, United States   |

| Team  | Team Name              | Organization  | Location                                |
|-------|------------------------|---|---|
| 3818D | ISManila               | International School Manila                         | Manila, Philippines                     |
| 3946E | Sun Devils             | Kent Denver School                                  | Englewood, Colorado, United States      |
| 3946W | Sun Devils             | Kent Denver School                                  | Englewood, Colorado, United States      |
| 4004X | X-treme                | Boone-Apache TSA                                    | Apache, Oklahoma, United States         |
| 4057C | SKWEGSS3               | Shau Kei Wan East Government Secondary School       | HK, Hong Kong                           |
| 4104A | Trojan Pride A         | North Hardin High School PLTW EC3                   | Radcliff, Kentucky, United States       |
| 4104C | Trojan Pride C         | North Hardin High School PLTW EC3                   | Radcliff, Kentucky, United States       |
| 4142A | Pearl City High School | Pearl City High School                              | Pearl City, Hawaii, United States       |
| 4147A | CAMARADE               | The Malay College Kuala Kangsar                     | Kuala Kangsar, Malaysia                 |
| 4148A | Iron Cowboys           | Greenville High School                              | Greenville, Texas, United States        |
| 4148D | Iron Cowboys           | Greenville High School                              | Greenville, Texas, United States        |
| 4154A | U.S.S.R.               | NSU University School                               | Fort Lauderdale, Florida, United States |
| 4154B | U.S.S.R.               | NSU University School                               | Fort Lauderdale, Florida, United States |
| 4169J | Robo Eagles            | St. Johns School                                    | Westminster, Maryland, United States    |
| 4253J | Raid Zero J            | Taipei American School                              | Taipei, Taiwan                          |
| 4255A | Steel Pursuit          | Madison Career and Technical Center                 | Madison, Mississippi, United States     |
| 4305A | KAIZEN 改善              | Granville Jr/ /Sr High School                       | Granville, New York, United States      |
| 4306A | Sheikh Abdullah 1      | Sheikh Abdullah bin Isa Al Khalifa Secondary School | Isa Town, Bahrain                       |

| Team  | Team Name              | Organization                                      | Location                               |
|-------|------------------------|---|--|
| 4318B | Onyx                   | Creativity Private School - Bahrain               | Manama, Bahrain                        |
| 4364H | Sheikh Khalifa Inst. 8 | Sheikh Khalifa Bin Salman Institute of Technology | Busaitin, Bahrain                      |
| 4403A | Easybots               | Salesiano-San Pedro                               | Bucaramanga - Santander, Colombia      |
| 4409A | Galactic Halo          | Warren Alvarado Oslo High School                  | Warren, Minnesota, United States       |
| 4410C | Technocracy-Charlie    | South Eden Robotics Club                          | Fond du Lac, Wisconsin, United States  |
| 4411Y | WARwolf ROBOTICS       | TERRA Environmental research Institute            | Miami, Florida, United States          |
| 4454A | Robominable            | Timothy Christian High School                     | Elmhurst, Illinois, United States      |
| 4478V | v.exe                  | Masuk High School Robotics Team                   | Monroe, Connecticut, United States     |
| 4478X | Vexoskeleton           | Masuk High School Robotics Team                   | Monroe, Connecticut, United States     |
| 4549B | Enver Creek Robotics   | Enver Creek Secondary                             | Surrey, British Columbia, Canada       |
| 4610C | Big Wheel              | Robot Revolution                                  | Summit, New Jersey, United States      |
| 4610Z | Gremlinz               | Robot Revolution                                  | Summit, New Jersey, United States      |
| 4621B | Frontier Titans B      | Frontier High School                              | Bakersfield, California, United States |
| 4805F | Atom                   | Marion Harding High School                        | Marion, Ohio, United States            |
| 4815A | CPC A TEAM             | WEO CHANG PUI CHUNG MEMORIAL SCHOOL               | TSEUNG KWAN O, Hong Kong               |
| 4815B | CPC B Team             | WEO CHANG PUI CHUNG MEMORIAL SCHOOL               | TSEUNG KWAN O, Hong Kong               |

| Team  | Team Name                 | Organization                            | Location                                   |
|-------|---------------------------|---|--|
| 4828B | BrewTech Robotics - B     | Brewbaker Technology Magnet High School | Montgomery, Alabama, United States         |
| 4911A | High Voltage              | Michiana Youth Robotics and Engineering | Niles, Michigan, United States             |
| 5062A | FVL-A BlitzBotz           | Fox Valley Lutheran High School         | Appleton, Wisconsin, United States         |
| 5090Z | Radio Active              | Microchip Community Team                | Chandler, Arizona, United States           |
| 5106C | Kennett Coders -Checkmate | Kennett High School                     | North Conway, New Hampshire, United States |
| 5139A | Robinson Bulldogs         | Jay M Robinson High School              | Concord, North Carolina, United States     |
| 5139D | Robinson Bulldogs         | Jay M Robinson High School              | Concord, North Carolina, United States     |
| 5221T | The 5221 Team             | Corcoran High School ~ SCSD             | Syracuse, New York, United States          |
| 5225A | E-Bots Pilons             | E-Bots                                  | Oakville, Ontario, Canada                  |
| 5245A | WHHS Technobotics         | Winter Haven High School                | Winter Haven, Florida, United States       |
| 5300A | #DIFS                     | Win-E-Mac Hlgh School                   | Erskine, Minnesota, United States          |
| 5327A | Gael Force A              | Dublin High School                      | Dublin, California, United States          |
| 5327B | Gael Force B              | Dublin High School                      | Dublin, California, United States          |
| 5327C | Gael Force C              | Dublin High School                      | Dublin, California, United States          |
| 5327X | Gael Force X              | Dublin High School                      | Dublin, California, United States          |
| 5408A | Sachse Apollo             | Sachse High School                      | Sachse, Texas, United States               |

| Team  | Team Name                 | Organization                     | Location                                  |
|-------|---------------------------|----------------------------------|---|
| 5588D | Calvert Hall Cardinals    | Calvert Hall College High School | Towson, Maryland, United States           |
| 5588E | Calvert Hall Cardinals    | Calvert Hall College High School | Towson, Maryland, United States           |
| 5588R | Calvert Hall Cardinals    | Calvert Hall College High School | Towson, Maryland, United States           |
| 5691Y | Kratos                    | Bryant High School               | Bryant, Arkansas, United States           |
| 5735B | STEAM Team B              | St Martin High School            | Ocean Springs, Mississippi, United States |
| 5735K | STEAM Team                | St Martin High School            | Ocean Springs, Mississippi, United States |
| 5776A | DVHS Robotics             | Dougherty Valley High School     | San Ramon, California, United States      |
| 5776E | DVHS Robotics             | Dougherty Valley High School     | San Ramon, California, United States      |
| 5776T | DVHS Robotics             | Dougherty Valley High School     | San Ramon, California, United States      |
| 5864B | Baptist College B         | Macau Baptist College            | Macau, Macau                              |
| 5956B | Bangarang                 | Timber Creek High School         | Orlando, Florida, United States           |
| 5956G | Bangarang                 | Timber Creek High School         | Orlando, Florida, United States           |
| 5999W | ElectricEaglesEngineering | Northeast High School            | Clarksville, Tennessee, United States     |
| 6007X | Quantum Flux              | Rolling Robots West LA           | Los Angeles, California, United States    |
| 6008A | The A-Team                | North Union High School          | Richwood, Ohio, United States             |

| Team  | Team Name               | Organization                        | Location                                |
|-------|-------------------------|-------------------------------------|---|
| 6008D | Delta Force             | North Union High School             | Richwood, Ohio, United States           |
| 6008Z | The Blind Squirrels     | North Union High School             | Richwood, Ohio, United States           |
| 6106B | Choate Robotics         | Choate Rosemary Hall                | Wallingford, Connecticut, United States |
| 6106C | Choate Robotics         | Choate Rosemary Hall                | Wallingford, Connecticut, United States |
| 6121C | The Pioneers            | Conestoga Robotics Team             | Berwyn, Pennsylvania, United States     |
| 6135H | CHHS Bruins H           | Central Hardin High School PLTW EC3 | Cecilia, Kentucky, United States        |
| 6135W | CHHS Bruins W           | Central Hardin High School PLTW EC3 | Cecilia, Kentucky, United States        |
| 6210Z | HCS Eagles: Danger Zone | Heritage Christian School           | Indianapolis, Indiana, United States    |
| 6277B | RoboCavs                | The Harvey School                   | Katonah, New York, United States        |
| 6299B | Enterprise B            | Enterprise High School              | Enterprise, Alabama, United States      |
| 6358A | CBTIS 89                | CBTIS 89                            | durango, Durango, Mexico                |
| 6403A | A For Effort            | Brookside High School               | Sheffield, Ohio, United States          |
| 6403B | Rapture                 | Brookside High School               | Sheffield, Ohio, United States          |
| 6603V | V-MO                    | Patriot High School                 | Nokesville, Virginia, United States     |
| 6627A | Knight Time Bots A      | Foothill High School                | Santa Ana, California, United States    |
| 6627B | Knight Time Bots B      | Foothill High School                | Santa Ana, California, United States    |

| Team  | Team Name          | Organization                              | Location                                  |
|-------|--------------------|---|---|
| 6627D | Knight Time Bots D | Foothill High School                      | Santa Ana, California, United States      |
| 6671X | Anomaly            | Independent                               | Sherman Oaks, California, United States   |
| 6715B | Justified Jank     | Hudsonville Robotics High School          | Hudsonville, Michigan, United States      |
| 6724B | CRX-OPTIMUS        | Chadwick International                    | Songdo, South Korea                       |
| 6741A | Tiger Tech A       | Pickerington High School Central          | Pickerington, Ohio, United States         |
| 6822B | Red Devils         | Evanston High School                      | Evanston, Wyoming, United States          |
| 6842A | Aftershock         | Park Tudor Upper School                   | Indianapolis, Indiana, United States      |
| 6916C | BVT Team C         | Blackstone Valley Regional High School    | Upton, Massachusetts, United States       |
| 6916E | BVT Team E         | Blackstone Valley Regional High School    | Upton, Massachusetts, United States       |
| 6916H | BVT Team H         | Blackstone Valley Regional High School    | Upton, Massachusetts, United States       |
| 6978J | Strawberry Poptart | Highland High School                      | Marengo, Ohio, United States              |
| 6980A | Karma              | Star City High School                     | Star City, Arkansas, United States        |
| 7110A | Fired Up!          | Carroll Senior High School                | Southlake, Texas, United States           |
| 7110Y | Fired Up!          | Carroll Senior High School                | Southlake, Texas, United States           |
| 7110Z | Fired Up!          | Carroll Senior High School                | Southlake, Texas, United States           |
| 7121D | Maverick Robotics  | Archbishop Edward A. McCarthy High School | Southwest Ranches, Florida, United States |

| Team  | Team Name               | Organization   | Location                                  |
|-------|-------------------------|--|---|
| 7121E | Maverick Robotics       | Archbishop Edward A. McCarthy High School                                | Southwest Ranches, Florida, United States |
| 7209X | Excelsior A.M.E. Eagles | Excelsior Academy of Aviation,Med and Engineering                        | Victorville, California, United States    |
| 7221R | PHS Robotics            | Perry High School  | Perry, Ohio, United States                |
| 7221T | PHS Robotics            | Perry High School  | Perry, Ohio, United States                |
| 7232X | Space Monkey Mafia      | SM^2 Robotics  | Pleasant Hill, Missouri, United States    |
| 7258A | MSch AT BJIT A工大附中      | The Affiliated Middle School of Beijing Institute of Technology          | beijing, Beijing, China                   |
| 7258B | MSch AT BJIT B工大附中      | The Affiliated Middle School of Beijing Institute of Technology          | beijing, Beijing, China                   |
| 7316D | Firestone Engineering   | Firestone Engineering Club   | Akron, Ohio, United States                |
| 7316F | Firestone Engineering   | Firestone Engineering Club   | Akron, Ohio, United States                |
| 7323A | Ares                    | Baldwinsville CSD  | Baldwinsville, New York, United States    |
| 7368W | CCHS Brain Blast        | Covenant Christian High School   | Indianapolis, Indiana, United States      |
| 7386A | Exp High School A       | Experimental High School of Electronic Science and Technology University | chengdu, Sichuan, China                   |
| 7386X | A.I.R.-电科Alpha          | the experimental high school attached to UESTC                           | chengdu, Sichuan, China                   |
| 7432B | M.T. Brains             | Dutch Fork High School   | Irmo, South Carolina, United States       |
| 7432C | M.T. Brains             | Dutch Fork High School   | Irmo, South Carolina, United States       |
| 7447B | Retribution             | Pickens County Career & Technology Center                                | Liberty, South Carolina, United States    |

| Team  | Team Name            | Organization                               | Location   |
|-------|----------------------|--|--|
| 7458F | Arctic Knights       | Fisher High School                         | Fisher, Minnesota, United States                 |
| 7479A | Terra Australis      | Hillcrest Christian College                | Clyde North, Australia                           |
| 7536B | Rush Hour            | Ridgeland High School                      | Ridgeland, Mississippi, United States            |
| 7546A | SH Bestic-H泊思地       | Shanghai Bestic Education Training Limited | Shanghai, Shanghai, China                        |
| 7618B | Xiangming HSch B向明   | Shanghai Xiangming High School             | Shanghai, Shanghai, China                        |
| 7618C | Xiangming HSch C向明   | Shanghai Xiangming High School             | Shanghai, Shanghai, China                        |
| 7682E | Wingus & Dingus      | Wingus & Dingus Robotics                   | Auckland, New Zealand                            |
| 7682S | Wingus & Dingus      | Wingus & Dingus Robotics                   | Auckland, New Zealand                            |
| 7686A | Rookie Mistake       | Harrisburg School                          | Harrisburg, South Dakota, United States          |
| 7700R | Rolling Robots       | Rolling Robots                             | Rolling Hills Estates, California, United States |
| 7700S | Rolling Robots       | Rolling Robots                             | Rolling Hills Estates, California, United States |
| 7776B | SHHS Bears           | Sylvan Hills High School                   | Sherwood, Arkansas, United States                |
| 7842B | Navigators           | NIDES/Navigate                             | Courtenay, British Columbia, Canada              |
| 7842F | Navigators           | NIDES/Navigate                             | Courtenay, British Columbia, Canada              |
| 7853A | Black Knights - Kaos | Sierra Vista High School                   | Las Vegas, Nevada, United States                 |
| 7856A | SH Fuxing HS A       | Shanghai Fuxing Senior High School         | Shanghai, Shanghai, China                        |

| Team  | Team Name             | Organization                       | Location                               |
|-------|-----------------------|------------------------------------|--|
| 7862B | Disappointment        | Hesston High School                | Hesston, Kansas, United States         |
| 7862X | Stoopid Mistakes      | Hesston High School                | Hesston, Kansas, United States         |
| 7884B | HF NO.1 HS B          | Hefei NO.1 High School             | hefei, Anhui, China                    |
| 7884D | HF NO.1 HS D          | Hefei NO.1 High School             | hefei, Anhui, China                    |
| 7884E | HF NO.1 HS E          | Hefei NO.1 High School             | hefei, Anhui, China                    |
| 7975F | Download Complete     | St Olaves Grammar School           | Kent, United Kingdom                   |
| 7983V | Centennial CyberHawks | Centennial High School             | Bakersfield, California, United States |
| 7984B | CMAss Beta            | CMA Secondary School               | Kowloon, Hong Kong                     |
| 8000A | HRS Robohawks         | Head-Royce School                  | Oakland, California, United States     |
| 8000B | HRS Robohawks         | Head-Royce School                  | Oakland, California, United States     |
| 8000C | HRS Robohawks         | Head-Royce School                  | Oakland, California, United States     |
| 8000E | HRS Robohawks         | Head-Royce School                  | Oakland, California, United States     |
| 8000X | HRS Robohawks         | Head-Royce School                  | Oakland, California, United States     |
| 8000Z | HRS Robohawks         | Head-Royce School                  | Oakland, California, United States     |
| 8044A | Gear Geeks            | Mountain Farm Robotics             | Broad Run, Virginia, United States     |
| 8059A | Blank.                | Anglo-Chinese School (Independent) | Singapore, Singapore                   |
| 8059D | Blank                 | Anglo-Chinese School (Independent) | Singapore, Singapore                   |
| 8059J | Blank.                | Anglo-Chinese School (Independent) | Singapore, Singapore                   |
| 8059X | Blank.                | Anglo-Chinese School (Independent) | Singapore, Singapore                   |
| 8059Z | Blank.                | Anglo-Chinese School (Independent) | Singapore, Singapore                   |

| Team  | Team Name               | Organization   | Location                                  |
|-------|-------------------------|--|---|
| 8079A | Ravens                  | CREC: Academy of Science and Innovation                      | New Britain, Connecticut, United States   |
| 8086A | Semiconductors          | Team Semiconductors  | Glen Allen, Virginia, United States       |
| 8110B | Team KaBuum-MWHS        | Mankato West High School                                     | Mankato, Minnesota, United States         |
| 8110C | Steel Phoenixes-MWHS    | Mankato West High School                                     | Mankato, Minnesota, United States         |
| 8110X | The Ribbits-MWHS        | Mankato West High School                                     | Mankato, Minnesota, United States         |
| 8110Z | Team Sierra-MWHS        | Mankato West High School                                     | Mankato, Minnesota, United States         |
| 8114A | Cherry and Steel I      | Bermudian Springs High School                                | York Springs, Pennsylvania, United States |
| 8176B | Jinling-B南京金陵           | Nanjing Jinling High School                                  | Nanjing, Jiangsu, China                   |
| 8192B | Shanghai Huangpu B黃浦    | Shanghai Huangpu Teenagers S&T Activity Center               | Shanghai, Shanghai, China                 |
| 8192C | Shanghai Huangpu C黃浦    | Shanghai Huangpu Teenagers S&T Activity Center               | Shanghai, Shanghai, China                 |
| 8192D | Shanghai Huangpu D黃浦    | Shanghai Huangpu Teenagers S&T Activity Center               | Shanghai, Shanghai, China                 |
| 8223A | BJ NO.80八十中学 A          | Beijing NO.80 High School                                    | Beijing, Beijing, China                   |
| 8232X | TechnoMagic             | Legacy of Learning 4-H Club                                  | Pelham, New Hampshire, United States      |
| 8261A | Innova't Virgins        | Innova't Educacio  | Girona, Girona, Spain                     |
| 8330A | Classical Mechanics     | Westwood Middle School                                       | Morgantown, West Virginia, United States  |
| 8331A | Northern jiaotong-1交大附中 | The Middle School Affiliated to Northern Jiaotong University | beijing, Beijing, China                   |

| Team  | Team Name         | Organization                                 | Location                                    |
|-------|-------------------|--|---|
| 8349E | Gateway Academy   | Gateway Academy to Innovation and Technology | Hopkinsville, Kentucky, United States       |
| 8373H | MHP Twisted Axles | Madison Highland Prep                        | Phoenix, Arizona, United States             |
| 8387B | 8387B             | School of Dreams Academy                     | Los Lunas, New Mexico, United States        |
| 8387C | 8387C             | School of Dreams Academy                     | Los Lunas, New Mexico, United States        |
| 8447A | BHS Team A        | Bozeman High School                          | Bozeman, Montana, United States             |
| 8451D | Titanium Talent   | STEM Early College High School               | San Antonio, Texas, United States           |
| 8452A | Stripped Gears    | BASIS Peoria                                 | Peoria, Arizona, United States              |
| 8568A | Knights           | North Andover High School                    | North Andover, Massachusetts, United States |
| 8659G | Binary Botz       | Goose Creek High                             | GOOSE CREEK, South Carolina, United States  |
| 8675A | Fuzzy Wuzzy 2.0   | DC West Community Schools                    | Valley, Nebraska, United States             |
| 8691E | Hefei NO.8 HS E   | Hefei No.8 High School                       | hefei, Anhui, China                         |
| 8787A | Eastwood Robotics | Eastwood High School                         | El Paso, Texas, United States               |
| 8800X | Phoenix Lights    | East Valley Community Robotics               | Phoenix, Arizona, United States             |
| 8825S | Wings of Freedom  | Shanghai Foreign Language School             | Shanghai, Shanghai, China                   |
| 8861C | Steel Panthers 3  | International School Bangkok                 | Pakkret, Thailand                           |
| 8931F | V-Bots OctoPi     | Lake Stevens High                            | Lake Stevens, Washington, United States     |

| Team  | Team Name                | Organization                           | Location                              |
|-------|--------------------------|--|---------------------------------------|
| 8995M | Mustang Voltage          | Metea Valley High School               | Aurora, Illinois, United States       |
| 9020A | Cape Henlopen            | Cape Henlopen High School              | Lewes, Delaware, United States        |
| 9031H | Robotigers               | Holy Cross School                      | New Orleans, Louisiana, United States |
| 9080R | The Rebel                | South Hagerstown High School           | Hagerstown, Maryland, United States   |
| 9090A | T-VEX                    | The Mandarin Chinese School            | Arlington, Texas, United States       |
| 9144E | Spartan AxleTwisters     | Somerset High School                   | Somerset, Wisconsin, United States    |
| 9185B | Cletus & the Funky Bunch | Bellefontaine High School              | Bellefontaine, Ohio, United States    |
| 9225C | The Iron Maidens         | White Plains High School               | Anniston, Alabama, United States      |
| 9228A | Mecha Eagles             | St. John's Preparatory School          | Danvers, Massachusetts, United States |
| 9343C | Gearheads                | Hampden Academy                        | Hampden, Maine, United States         |
| 9364A | Iron Eagles              | Brentwood Academy                      | Brentwood, Tennessee, United States   |
| 9364C | Iron Eagles              | Brentwood Academy                      | Brentwood, Tennessee, United States   |
| 9364D | Iron Eagles              | Brentwood Academy                      | Brentwood, Tennessee, United States   |
| 9364E | Iron Eagles              | Brentwood Academy                      | Brentwood, Tennessee, United States   |
| 9409A | ABJ Robotics             | Archbishop Jordan Catholic High School | Sherwood Park, Alberta, Canada        |

| Team  | Team Name                | Organization                           | Location                                  |
|-------|--------------------------|--|---|
| 9409B | ABJ Robotics             | Archbishop Jordan Catholic High School | Sherwood Park, Alberta, Canada            |
| 9409C | ABJ Robotics             | Archbishop Jordan Catholic High School | Sherwood Park, Alberta, Canada            |
| 9421X | The Intangibles          | Framingham High School                 | Framingham, Massachusetts, United States  |
| 9457B | Betaversion 2.0          | Mankato East High School               | Mankato, Minnesota, United States         |
| 9545W | The Thunder              | Roland Public Schools                  | Roland, Oklahoma, United States           |
| 9551B | VEXY and We Know It      | Weiser High School                     | Weiser, Idaho, United States              |
| 9553E | RoboWolves               | Saint Paul's School                    | Covington, Louisiana, United States       |
| 9594C | Mechanical Synergy       | Collingwood                            | West Vancouver, British Columbia, Canada  |
| 9605A | Down Cellar Laboratories | Down Cellar Laboratories               | Marlborough, Massachusetts, United States |
| 9727A | OSOS 110                 | CBTIS 110                              | Durango, Durango, Mexico                  |
| 9784B | Troy TSA                 | Troy Buchanan HS TSA                   | Troy, Missouri, United States             |
| 9823C | Chrom Supremacy          | High School for Health Profession      | Orangeburg, South Carolina, United States |
| 9873B | Masters Engineering      | The Masters School                     | Dobbs Ferry, New York, United States      |
| 9922A | Wolves- Gucci            | Basic HS- Wolves Robotics              | Henderson, Nevada, United States          |
| 9922Z | Wolves- Of Mullets & Men | Basic HS- Wolves Robotics              | Henderson, Nevada, United States          |
| 9932B | Hawks                    | Jericho High School                    | Jericho, New York, United States          |

| Team   | Team Name                 | Organization                           | Location                                |
|--------|---------------------------|--|---|
| 9932E  | Hawks                     | Jericho High School                    | Jericho, New York, United States        |
| 9932F  | Hawks                     | Jericho High School                    | Jericho, New York, United States        |
| 9932G  | Hawks                     | Jericho High School                    | Jericho, New York, United States        |
| 9973A  | Urumqi No.1 High School   | Urumqi No.1 Senior High School         | Urumqi, Xinjiang, China                 |
| 10173W | HBS The Purge             | Henrietta Barnett School               | London, United Kingdom                  |
| 10300X | LEONIDAS-♛                | Team Legend Robotics                   | Carrollton, Georgia, United States      |
| 10955M | MJS Robotic Kids          | Foik - Oak Harbor                      | Oak Harbor, Washington, United States   |
| 11124R | Elyria Robotics: NDO_ROBO | Elyria High School                     | Elyria, Ohio, United States             |
| 11495A | Robo Legends              | Robo Legends Robotics of South Texas   | Saint Hedwig, Texas, United States      |
| 12298A | Cyclone White             | Russellville High School               | Russellville, Arkansas, United States   |
| 15376A | Vortex 3S                 | École secondaire des Trois-Saisons     | Terrebonne, Quebec, Canada              |
| 16101Z | IDEA                      | New Castle Area School District        | New Castle, Pennsylvania, United States |
| 17071B | 棠湖中学Tanghu-2              | Sichuan Shuangliu Tanghu Middle School | Chengdu, Sichuan, China                 |
| 17090A | Railway NO.2-B铁路二中        | Beijing Railway NO.2 Middle School     | beijing, Beijing, China                 |
| 18554B | Oppentunity               | individuals                            | Marlboro, New Jersey, United States     |
| 20610A | Supernova                 | Marion COMETS                          | Fairmont, West Virginia, United States  |

| Team   | Team Name                 | Organization  | Location                              |
|--------|---------------------------|---|---------------------------------------|
| 20785A | H.Y.B.R.I.D. ALPHA        | Queen ELizabeth's School                              | London, United Kingdom                |
| 20785B | H.Y.B.R.I.D. BETA         | Queen ELizabeth's School                              | London, United Kingdom                |
| 21246X | Dublin Robotics -Chargers | Dublin Robotics Club                                  | Dublin, California, United States     |
| 22699A | A-team                    | Gymnasium 1519  | Moscow, Russia                        |
| 23880B | Big Baller Bot            | Lyons Township High School                            | LaGrange, Illinois, United States     |
| 25461Z | Uncharted                 | 2nd Floor Robotics                                    | Fate, Texas, United States            |
| 26982E | [TVA]Alumination Robotics | Alumination Robotics                                  | Boerne, Texas, United States          |
| 27183R | Viking Robotics           | Ripley High School                                    | Ripley , West Virginia, United States |
| 30638A | MAJAKS                    | Academia Internacional Arabe Panameña                 | Colon, Panama                         |
| 34000E | [Co.R.E.]                 | Sandy Creek Central School                            | Sandy Creek, New York, United States  |
| 34000M | [Co.R.E.]                 | Sandy Creek Central School                            | Sandy Creek, New York, United States  |
| 34203X | Vexecutives               | Braden River High School                              | Bradenton, Florida, United States     |
| 34760A | COSMOS : ALPHA            | BAHÇEŞEHİR SOYAK - SCIENCE AND TECHNOLOGY HIGH SCHOOL | ISTANBUL, Turkey                      |
| 35211C | CornChips                 | Crean Lutheran High School                            | Irvine, California, United States     |
| 35960A | Team Cherokee             | Cherokee County High School/Centre Middle School      | CENTRE, Alabama, United States        |
| 37073A | Liceo Guatemala HS        | Liceo Guatemala                                       | Guatemala, Guatemala                  |
| 41364A | TRB robotics              | TRB robotics  | Hamden, Connecticut, United States    |

| Team   | Team Name                | Organization                                     | Location                                 |
|--------|--------------------------|--|--|
| 41998A | Alpha                    | Vale High School                                 | Vale, Oregon, United States              |
| 43775B | MOS                      | Xi'an Liang Jia Tan International School         | Xi'an, Shaanxi, China                    |
| 44244C | Beached Whale            | Trashcan to the Left                             | Mukilteo, Washington, United States      |
| 48180S | SPAM                     | Jensen Beach High School Engineering Academy     | JENSEN BEACH, Florida, United States     |
| 48327M | Galen Catholic College 2 | Galen Catholic College                           | Wangaratta, Australia                    |
| 48667A | Eclipse                  | Midlands Robotics Club                           | Irmo, South Carolina, United States      |
| 48778A | Navajo Prep Robotics     | Navajo Preparatory School                        | Farmington, New Mexico, United States    |
| 49181C | COBACH 16C               | COBACH CHIAPAS                                   | TUXTLA GUTIERREZ, Chiapas, Mexico        |
| 49181N | COBACH 11B               | COBACH CHIAPAS                                   | TUXTLA GUTIERREZ, Chiapas, Mexico        |
| 49181T | COBACH 58C               | COBACH CHIAPAS                                   | TUXTLA GUTIERREZ, Chiapas, Mexico        |
| 49181U | CONALEP Tuxtla 1         | COBACH CHIAPAS                                   | TUXTLA GUTIERREZ, Chiapas, Mexico        |
| 49450A | Titanium Wrecks          | Team Titanium Wrecks                             | Snow Hill, Maryland, United States       |
| 50505A | Aviators                 | KraftWerx  | Brampton, Ontario, Canada                |
| 51140A | HS of SCNU               | High School of South China Normal University     | Guangzhou, Guangdong, China              |
| 51140B | HS of SCNU               | High School of South China Normal University     | Guangzhou, Guangdong, China              |
| 51581A | Binary Kaos              | The Dalles HS - Wasco County 4-H                 | The Dalles, Oregon, United States        |
| 53999E | CLL Robotics             | Harpursville Jr. Sr. High school Technology Club | Harpursville, New York, United States    |
| 58072A | e^pi i                   | Valley City High School                          | Valley City, North Dakota, United States |

| Team   | Team Name              | Organization                              | Location  |
|--------|------------------------|---|---|
| 59990Z | e-lime-n-ators 2       | South Texas Competitive Robotics Alliance | Boerne, Texas, United States                    |
| 61499U | Raudales Malpaso 1     | CECYTECH CHIAPAS                          | TUXTLA GUTIERREZ, Chiapas, Mexico               |
| 61499Y | Ricardo Flores Magon 1 | CECYTECH CHIAPAS                          | TUXTLA GUTIERREZ, Chiapas, Mexico               |
| 62019P | Seakings P             | Palos Verdes High School                  | Palos Verdes Estates, California, United States |
| 62440F | Domo Arigato           | Foxcroft Academy                          | Dover Foxcroft, Maine, United States            |
| 64000B | Midget                 | Ed W Clark High School                    | Las Vegas, Nevada, United States                |
| 64040B | Lake George Warriors   | Lake George CSD                           | Lake George, New York, United States            |
| 64846A | Cibola Robotics        | Cibola High School                        | Albuquerque, New Mexico, United States          |
| 67292A | Impulse                | CSRA Homeschool Robotics                  | North Augusta, South Carolina, United States    |
| 68211A | Hancock                | Hancock High School                       | Kiln, Mississippi, United States                |
| 68555A | Bossa Nova             | Everest International School              | Rio de Janeiro, Brazil                          |
| 71303A | ASH Robotics           | Alexandria Senior High School             | Alexandria, Louisiana, United States            |
| 72477A | Lord Flashheart        | Fortismere                                | London, United Kingdom                          |
| 76209G | SSIS Dragons G         | Saigon South International School         | Ho Chi Minh City, Vietnam                       |
| 76565A | Team Heinitz           | Heinitz-Gymnasium Rüdersdorf              | Rüdersdorf, Brandenburg, Germany                |
| 77177B | Iteration Happens      | Iteration Happens                         | Georgetown, Kentucky, United States             |

| Team   | Team Name                 | Organization                          | Location                                 |
|--------|---------------------------|---------------------------------------|--|
| 77321J | Cross-Wired               | Hollywood Robotics Club               | Hollywood, Florida, United States        |
| 77788J | Cyber Eagles              | Calvary Christian Academy             | Fort Lauderdale, Florida, United States  |
| 81118P | PARAGON                   | Paragon Robotics                      | Billerica, Massachusetts, United States  |
| 81785K | KCS                       | KINSALE COMMUNITY SCHOOL              | CO. CORK, Ireland                        |
| 86000A | ROBOL@B HS Team A         | Shanghai Robolab Innovation Education | Shanghai, Shanghai, China                |
| 86868R | THE RESISTANCE            | Nibot Robotics                        | Santa Clara, California, United States   |
| 87217R | Rangers                   | Riverside High School                 | El Paso, Texas, United States            |
| 91709A | Bionic Resilience         | Chino Hills Girls Robotics            | CHINO HILLS, California, United States   |
| 93063A | Simi Tech Robotics        | Simi Tech Robotics                    | Simi Valley, California, United States   |
| 96666D | Shidafuzhong&hengshui&CFR | Create Future Robot                   | fuzhou, China                            |
| 96671B | Robovelts                 | Red River High School                 | Grand Forks, North Dakota, United States |
| 96671X | Theoretically a 9V        | Red River High School                 | Grand Forks, North Dakota, United States |
| 97038A | Gracious Professionals    | Molalla High School                   | Molalla, Oregon, United States           |
| 97140A | Kennedy Gaels             | Kennedy Catholic High School          | Somers, New York, United States          |
| 97301C | Salem Academy             | Salem Academy Christian Schools       | Salem, Oregon, United States             |
| 97371A | DC Gearheads A            | Drew Central High School              | Monticello, Arkansas, United States      |

| Team   | Team Name                   | Organization                          | Location                                 |
|--------|-----------------------------|---------------------------------------|--|
| 97871A | Roverines Robotics          | Newfield High School                  | Selden, New York, United States          |
| 97934U | RoboPanthers                | Franklin Road Academy                 | Nashville, Tennessee, United States      |
| 98177B | Tianjiabing-H2上海田家炳         | Shanghai Tianjiabing High School      | Shanghai, Shanghai, China                |
| 98177C | Tianjiabing-H3上海田家炳         | Shanghai Tianjiabing High School      | Shanghai, Shanghai, China                |
| 98548B | Dane                        | Bear River High School                | Garland, Utah, United States             |
| 98725B | Falcon                      | Rochester Hills Christian School      | Rochester Hills, Michigan, United States |
| 98744A | Delta Storm                 | Delta Charter School                  | Ferriday, Louisiana, United States       |
| 98807A | Paradox                     | WHS SOAR/MOSAIC Gear UP               | Wenatchee, Washington, United States     |
| 99000A | Viking Robotics (@_@)       | North Park Secondary School           | Brampton, Ontario, Canada                |
| 99000B | Viking Robotics (⌢ b _ b ⌢) | North Park Secondary School           | Brampton, Ontario, Canada                |
| 99000X | Viking Robotics ~(^ ▽ ^~)   | North Park Secondary School           | Brampton, Ontario, Canada                |
| 99000Y | Viking Robotics ^\(^ _ ^)/^ | North Park Secondary School           | Brampton, Ontario, Canada                |
| 99371A | Dreadnought                 | Oak Park and River Forest High School | Oak Park, Illinois, United States        |
| 99402A | Hurricane Robotics Black    | Academies at Jonesboro High School    | Jonesboro, Arkansas, United States       |
| 99402B | Hurricane Robotics Gold     | Academies at Jonesboro High School    | Jonesboro, Arkansas, United States       |
| 99402C | Hurricane Robotics Red      | Academies at Jonesboro High School    | Jonesboro, Arkansas, United States       |
| 99484B | Kachatics                   | Christian Academy in Japan            | Tokyo, Japan                             |

| Team   | Team Name   | Organization             | Location          |
|--------|-------------|--------------------------|-------------------|
| 99556A | Aldebarán X | St. John's School        | Concepción, Chile |
| 99691E | UCASA1      | Colegio Técnico Nacional | Praguay, Paraguay |

---

**Robotics Education & Competition Foundation**

P.O. Box 8276

Greenville, TX 75404

Email: support@robotevents.com (<mailto:support@robotevents.com>)

© 2018 Robotics Education & Competition Foundation.

All rights reserved. All other names/trademarks are the property of their respective owners.

Privacy Policy (<https://www.robotevents.com/privacy-policy>)