

Dell presents



**The Tech**  
CHALLENGE

No ROADS

No PROBLEM!

Innovator Supporter  
SAP

2019

## Award Winners | Grades 4–5

### **Judges' Choice: Circuit Diagrams**

Team #356  
Pinewood Cit-Kats  
Pinewood School, Middle Campus

### **Judges' Choice: Troubleshooting**

Team #324  
Gator Girls  
Garden Gate Elementary School

### **Judges' Choice: Testing**

Team #403  
Dragon Engineers  
Washington Elementary School

### **Judges' Choice: Homebuilt**

Team #321  
Team ANALyze  
Garden Gate Elementary School

### **Judges' Choice: Past Prototypes**

Team #351  
The RoboPandas  
Captain Jason M. Dahl  
Elementary School

### **Judges' Choice: Designed from Scratch**

Team #502  
Orchard Engineers  
Orchard Elementary School

### **Best Sportsmanship**

Team #255  
Scorpions  
Noddin Elementary School

### **Best Costume**

Team #185  
Icebreakers  
Central Park Elementary School

### **Best Team Safety**

Team #18  
Androids  
Millikin Elementary School

### **Best Teamwork**

Team #417  
Hover Eagles  
The Harker School, Lower Campus

### **Video Contest, presented by Arm, 2nd Place**

Team #256  
Donut Dogs  
The Harker School, Lower Campus

### **Judges' Inspiration Award**

Team #211  
The Orange Duo  
The Harker School, Lower Campus

### **Outstanding Device Performance, presented by Seagate**

Team #17  
Nitrogen  
Oster Elementary School

Team #53  
Got SCIENCE? That's us!  
Millikin Elementary School

Team #520  
KumberKraft  
Cumberland Elementary School

### **Outstanding Engineering Design Process**

Team #40  
Tech Squad  
Coyote Creek Elementary School

Team #523  
Spartans  
Marin Country Day School

Team #467  
Animal Tech  
Paradise Valley Elementary School

### **Outstanding Engineering Journal**

Team #288  
Unidentified Floating Phoenix  
Discovery Charter School

Team #215  
Hover Masters  
Stratford School

Team #47  
Yes We KAAN  
The Harker School, Lower Campus

### **Outstanding Overall**

Team #256  
Donut Dogs  
The Harker School, Lower Campus

Team #55  
Get Teched  
The Harker School, Lower Campus

Team #357  
Pinewood Unicorns  
Pinewood School, Middle Campus

## Award Winners | Grade 6

### **Judges' Choice: Homebuilt**

Team #343  
High Voltage  
Calistoga Elementary School

### **Judges' Choice: Payload Design**

Team #257  
HoverChamps H2O  
Saint Joseph of Cupertino

### **Judges' Choice: Brainstorming & Creativity**

Team #376  
Current-ly Penguinz  
Miller Middle School

### **Judges' Choice: Optimum Use of Power**

Team #360  
Pinewood iMagineers  
Pinewood School, Middle Campus

### **Judges' Choice: Creative Use of Materials**

Team #314  
The Piloteers  
Discovery Charter School

### **Judges' Choice: Recyclable Materials**

Team #263  
AAA  
Milpitas

### **Best Sportsmanship**

Team #527  
Knights Who Say Ni  
Marin Country Day School

### **Best Costume**

Team #15  
Fluffy Cloud Masters  
Madera Elementary School

### **Best Team Safety**

Team #229  
Rocketing Rainbows  
Castilleja School

### **Best Teamwork**

Team #246  
Crazy Cool Circuit Creators  
St. Martin Of Tours School

### **Video Contest, presented by Arm, 3rd Place**

Team #127  
Levitating Wizards  
Gale Ranch Middle School

### **Judges' Inspiration Award**

Team #300  
Hovering Over Success  
Discovery Charter School

### **Outstanding Device Performance, presented by Seagate**

Team #525  
BAM  
Marin Country Day School

Team #76  
The Hovering Dementors  
Ida Jew Academy

Team #57  
Flyingbolt  
Redwood Middle School

### **Outstanding Engineering Design Process**

Team #359  
Pinewood Hedgehogs  
Pinewood School, Middle Campus

Team #528  
Let's G.O.A.T.  
Marin Country Day School

Team #212  
Cloudicorns  
John Gomes Elementary School

### **Outstanding Engineering Journal**

Team #304  
Tech Tacos

Team #63  
HoverDox  
Callejon (Don) School

Team #242  
Panther Pilots  
Woodside Priory School

### **Outstanding Overall**

Team #285  
The Tech Phoenix  
Norwood Creek Elementary School

Team #156  
Potato Propeller

Team #84  
Cookies on the Craft  
Millikin Elementary School

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## Award Winners | Grades 7-8

### **Judges' Choice: Best Use of Circuits**

Team #135  
One Hit Wonders  
Academy of Fencing Masters

### **Judges' Choice: Steering**

Team #228  
Keys Craft  
Keys School, Middle Campus

### **Judges' Choice: Airflow Testing**

Team #296  
Do or Dye  
William Hopkins Junior High School

### **Judges' Choice: Beyond the Challenge**

Team #188  
Einstein Erasers  
Joaquin Miller Middle School

### **Judges' Choice: Rapid Troubleshooting**

Team #547  
TFARCREVOH  
Britton Middle School

### **Judges' Choice: Robust & Dependable**

Team #78  
Supreme Egg Delivery  
Ida Jew Academy

### **Best Sportsmanship**

Team #612  
Fantastic Five  
Hyde Middle School

### **Best Costume**

Team #77  
Fly to the Future  
Ida Jew Academy

### **Best Team Safety**

Team #582  
The Confused  
Marian Peterson Middle

### **Best Teamwork**

Team #121  
Hover Huskies  
Cabrillo Middle School

### **Judges' Inspiration Award**

Team #43  
43 Sail Buckets  
The Nueva School

### **Outstanding Device Performance, presented by Seagate**

Team #258  
Kewl-Aid Kids  
Saint Joseph of Cupertino

Team #352  
The Incredible Buzz Buzz  
Horner Junior High School

Team #70  
Cupnoodles  
The Harker School, Middle Campus

### **Outstanding Engineering Design Process**

Team #345  
High 5  
Joaquin Miller Middle School

Team #155  
Team Skirt  
Baron - Fish Robotics

Team #301  
Dream Machine  
Cupertino Middle School

### **Outstanding Engineering Journal**

Team #78  
Supreme Egg Delivery  
Ida Jew Academy

Team #93  
The Bulldogs  
Keys Middle School

Team #228  
Keys Craft  
Keys School, Middle Campus

### **Outstanding Overall**

Team #499  
AAAME to make pigs fly  
Union Middle School

Team #498  
Hover Turtles

Team #123  
ArcTech Fox  
Itliong Vera Cruz Middle School

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## Award Winners | Grades 9-12

### **Judges' Choice: Perseverance**

Team #508  
Sabercats  
Alsion Montessori Middle/High School

### **Judges' Choice: Cool Under Pressure**

Team #41  
Under Pressure

### **Judges' Choice: Strong Finish**

Team #370  
Big Cheung-us

### **Judges' Choice: Energy & Creativity**

Team #192  
Blown Away  
Leigh High School

### **Judges' Choice: Attitude in Adversity**

Team #335  
Honeybees  
Calistoga Junior/Senior High School

### **Judges' Choice: International Cooperation**

Team #469  
The Eh! Team  
Green Apple Art Center, Canada

### **Best Sportsmanship**

Team #31  
FlutterFam  
Santa Clara High School

### **Best Costume**

Team #293  
Hover Truckers  
Leigh High School

### **Best Team Safety**

Team #497  
Inertia is a Property of Matter  
Cupertino High School

### **Best Teamwork**

Team #28  
Air Benders  
Santa Clara High School

### **Video Contest, presented by Arm, 1st Place**

Team #443  
The Vacuum  
Aragon High School

### **Judges' Inspiration Award**

Team #596  
Quadruple Threat  
Young Engineers, 3rd Street Community Center

### **Outstanding Device Performance, presented by Seagate**

Team #586  
MJJ

Team #85  
A<sup>3</sup>R<sup>2</sup>MY  
Adrian Wilcox, Archbishop Mitty, Harker,  
Valley Christian High Schools

Team #555  
The A-Team  
Cupertino High School

### **Outstanding Engineering Design Process**

Team #684  
Koko Techs  
Cupertino High School

Team #401  
The Tech-Challenged  
Cupertino High School

Team #454  
Tino Squad  
Cupertino High School

### **Outstanding Engineering Journal**

Team #34  
Four Hovercraft of the Apocalypse  
Santa Clara High School

Team #283  
Snapdragons  
Evergreen Valley High School

### **Outstanding Overall**

Team #443  
Friction Fighters  
Aragon High School

Team #425  
Blue Sprinkle Cupcakes  
Cupertino High School

Team #442  
Got Science?  
Cupertino High School