

EVENT PROGRAM



 **2020**
 **TOURNAMENT**

CINCINNATI REGIONAL **SCIENCE** **OLYMPIAD**

GENERAL INFORMATION

- The tournament web site address is www.ispacestem.org/science-olympiad
- Lost & Found is at the Tournament Check-in tables in the Fenwick Hall lobby before 9 AM. After 9 AM, Lost & Found will be located in Alter Hall 204.
- Make sure competitors wear their wristband at all times.
- Please walk on sidewalks between buildings, and stay out of the grass and any mud.
- Food is available in the Hoff Dining Commons.
- Awards ceremony for individuals and teams begins at approximately 4:00 P.M. in Schmidt Fieldhouse.
- The top **3 Division B** and the top **6 Division C** teams qualify for the State Tournament at the Ohio State University in Columbus on Saturday, April 25, 2020.
- Cell phones are not allowed in the events. Please be sure they are turned off.
- Photography is strictly prohibited unless you are taking pictures of members of your team.
- All events are closed to the public unless listed on the *Open to the Public* list.
- For your safety, please use the crosswalk at the traffic light to cross Victory Parkway when going to or from the Fieldhouse.



Exploring the World of Science



XAVIER
UNIVERSITY



REGIONAL TOURNAMENT

SATURDAY, MARCH 7, 2020

8:00 A.M. - 5:00 P.M.

Xavier University

Cincinnati, Ohio

2020 EVENTS OPEN TO THE PUBLIC

EVENT	LOCATION
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DIVISION B (Grades 6-9)

Boomilever	Conaton Learning Commons - 412
Mission Possible	Conaton Learning Commons - 4th Floor Lobby
Elastic Launched Glider	Schmidt Fieldhouse
Mousetrap Vehicle	Conaton Learning Commons - 4th Floor Lobby
Ping Pong Parachute	Schmidt Fieldhouse

DIVISION C (Grades 9-12)

Boomilever	Conaton Learning Commons - 412
Gravity Vehicle	Conaton Learning Commons - 4th Floor Lobby
Ping Pong Parachute	Schmidt Fieldhouse
Wright Stuff	Schmidt Fieldhouse

TOURNAMENT SCHEDULE

- 7:15 - 8:15** **REGISTRATION** at Fenwick Hall Lobby
- 7:45** **COACHES MEETING**, Alter Hall Room 203
- 8:00 - 8:30** **IMPOUNDS**
- 8:30 - 2:30** **EVENT COMPETITION**
- 3:00** **PRE-AWARDS ACTIVITIES**
Schmidt Fieldhouse
- 4:00** **AWARDS CEREMONY** (Approximate Start Time)
Schmidt Fieldhouse

Division B Teams (Grades 6-9)

Team	School	Coaches	Home Base
1	Mason Middle School *	Sharon Maynard	Hoff Dining Commons
2	Bethel-Tate Middle School *	Fay Wagner	Hoff Dining Commons
3	Mason Middle School *	Laura Chamberlain	Hoff Dining Commons
4	Bethel-Tate Middle School *	Fay Wagner	Hoff Dining Commons
5	Kings Junior High School	Heidi Strong	Hoff Dining Commons
6	St. Mark's Lutheran School	Lisa Rhonemus	Hoff Dining Commons
7	Wyoming Middle School *	Denny Brown	Hoff Dining Commons
8	Milford Junior High School	Rachelle Rapp	Hoff Dining Commons
9	Wyoming Middle School *	Denny Brown	Hoff Dining Commons
10	Walnut Hills High School	Rita Patel	Hoff Dining Commons
11	Indian Hill Middle School	Kaitlin Shurts	Alter Hall 207

* Denotes Schools with Two Teams

Division C Teams (Grades 9-12)

Team	School	Coaches	Home Base
1	Walnut Hills H.S.*	Sandee Coats-Haan	Alter Hall 308
2	St. Xavier H.S.*	James Laughlin	Alter Hall 211
3	Walnut Hills H.S.*	Sandee Coats-Haan	Alter Hall 308
4	St. Xavier H.S.*	James Laughlin	Alter Hall 211
5	Cincinnati Country Day School*	Paula Butler	Alter Hall 303
6	The Seven Hills School	Lenore Horner	Alter Hall 307
7	Cincinnati Country Day School*	Jon Franzosa	Alter Hall 303
8	Indian Hill H.S.*	David Broxterman	Alter Hall 207
9	Mason H.S.*	Aimee Hansen	Alter Hall 301
10	Indian Hill H.S.*	David Broxterman	Alter Hall 207
11	Mason H.S.*	Aimee Hansen	Alter Hall 301
12	Loveland H.S.	Jennifer Chast	Alter Hall 309
13	Sycamore H.S.	Ronald Hochstrasser	Alter Hall 007
14	Lebanon High School	Cheryl Abshire	Alter Hall 003
15	Wyoming H.S.	Tracy Majors	Alter Hall 302
16	Lakota East H.S. *	Craig Gleason	Alter Hall 310
17	Carlisle High School	Jenny Henry	Alter Hall 206
18	Lakota East H.S. *	Craig Gleason	Alter Hall 310
19	Williamsburg H.S.	Curt Blimline	Alter Hall 304

* Denotes Schools with Two Teams

Division B Event Supervisors

Event	Name	School/Business
Anatomy & Physiology	Kevin Lee	UC Clermont
Boomilever	Vince Tomassetti	GE Aviation
Circuit Lab	Haider Raad	Xavier University
Crime Busters	Aimee Hansen, Linette Graham	Mason High School
Density Lab	Anne Isburgh, Bob Isburgh	GE Aviation, Proctor & Gamble
Disease Detectives	Amanda Tosun-Vandike, Sarah Scotland	IQVIA
Dynamic Planet	Chris Emproto	Miami University
Elastic Launched Glider	Greg Garay	GE Aviation
Experimental Design	Jessica Mayerovitch	GE Aviation
Food Science	Joan Felczan	Mount Notre Dame H.S.
Fossils	Emily Salings, Dan Dedlacek	Miami University
Game On	Diana Toan	GE Aviation
Heredity	Sara Baltz	Xavier University
Machines	Dan Reisenauer	GE Aviation
Meteorology	Joe Urh	Iteris
Mission Possible	Ram Dhondi	GE Aviation
Mousetrap Vehicle	Michael Meade, Aaron Gastrich	Xavier University
Ornithology	Kristine Seitz	Cincinnati Nature Center
Ping Pong Parachute	Michael Lyrenmann, Jim Reepmeyer	GE Aviation
Reach for the Stars	Zach Sprinkle	GE Aviation
Road Scholar	Emily Clausing	GE Aviation
Water Quality	Pat Owen	UC Blue Ash
Write It, Do It	Rina Dizon	Ross Middle School

Division C Event Supervisors

Event	Name	School/Business
Anatomy & Physiology	Nancy Matre	Xavier University
Astronomy	Mike Smith, Mike Titus	Cincinnati Astronomical Society
Boomilever	Ramesh Gambheera	GE Aviation
Chemistry Lab	Melinda Greer, Adam Chekour	UC Blue Ash
Circuit Lab	Haider Raad	Xavier University
Codebusters	Lisa Holden	Northern Kentucky University
Designer Genes	Kieran Daly	UC Blue Ash
Detector Building	James Hoffman	GE Aviation
Disease Detectives	Amanda Tosun-Vandike, Sarah Scotland	IQVIA
Dynamic Planet	Chris Emproto	Miami University
Experimental Design	Barbara Hopkins, Kendra Denlinger	Xavier University
Forensics	Karen Cruse Suder	Summit Country Day School
Fossils	Emily Salings, Dan Dedlacek	Miami University
GeoLogic Mapping	Chris Emproto, Daniel Blakemore	Miami University
Gravity Vehicle	Mark Goshorn	GE Aviation
Machines	Dan Reisenauer	GE Aviation
Ornithology	Wayne Wauligman	Oxbow, Inc.
Ping Pong Parachute	Michael Lyrenmann Jim Reepmeyer	GE Aviation
Protein Modeling	Alexey Porollo	Children's Hospital
Sounds of Music	John Calhoun	GE Aviation
Water Quality	Pat Owen	UC Blue Ash
Wright Stuff	Jose Borrero Vega	GE Aviation
Write It, Do It	Rina Dizon	Ross Middle School

CINCINNATI TOURNAMENT WINNERS

CINCINNATI REGIONAL SCIENCE OLYMPIAD WINNERS 2003-2019

DIVISION B (grades 6-9)

2003	Indian Hill Middle School
2004	Cincinnati Hills Christian Academy
2005	St. Mary School
2006	Lakota Ridge Jr. School
2007	Lakota Ridge Jr. School
2008	Lakota Ridge Jr. School
2009	Summit Country Day School
2010	Summit Country Day School
2011	Summit Country Day School
2012	New Richmond Middle School
2013	Wyoming Middle School
2014	New Richmond High School
2015	New Richmond High School
2016	Mason Middle School
2017	New Richmond Middle School
2018	Mason Middle School
2019	Mason Middle School

DIVISION C (grades 9-12)

Loveland High School
Wm. Henry Harrison High School
Mason High School
Mason High School
Mason High School
Mason High School
Sycamore High School
Mason High School
Mason High School
Mason High School
Mason High School
Mason High School
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Mason High School
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Mason High School
Mason High School

TOURNAMENT SPONSORS 2020



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Aviation



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SPECIAL THANKS TO...

OUR GENEROUS SPONSORS for the funding and administrative support needed to host a Science Olympiad tournament: **GE Aviation/GE Volunteers, iSPACE, Best Buy, and Xavier University.**

THE OHIO STATE SCIENCE OLYMPIAD for registering the teams and assigning them to this tournament. Special thanks to the State Director, Angela Davis, for her support.

XAVIER UNIVERSITY Special thanks to Heidrun Schmitzer, Jennifer Robbins, Richard Mullins, Barbara Hopkins, Marco Fatuzzo, Mike Svihlik, Ed Devoid, Leslie Dulle, Marca Kasselmann, Stephen Nichols, Michael Risenbeck, Glenn Arnold, Taylor Chaet, Allison Morgan, Bill Moran, Denita Singel, Doug Hanson, and Dr. David Mengel.

THE PLANNING COMMITTEE Steve Schrantz, Danielle Schrantz, Sue Williams, and Emma Schrantz, for their dedication, time and organizational skills in planning the 2020 tournament.

THE COACHES for their willingness to give so unselfishly of their time to prepare their students for this competition.

THE EVENT SUPERVISORS for giving of the time and expertise to prepare the event activities that challenge the students.

MOST IMPORTANTLY, THE OVER 75 VOLUNTEERS WHO HAVE MADE THIS EVENT POSSIBLE.

Want to help out at next year's tournament?

If you are interested in helping to plan or volunteer for future Cincinnati Science Olympiad tournaments, please contact the tournament coordinator, Steve Schrantz at sschrantz_2056@fuse.net. We are always looking for more help to make Science Olympiad a great experience for our students.

Follow Ohio State Science Olympiad on social media!



@OhioScienceOlympiad



@OHSciOly



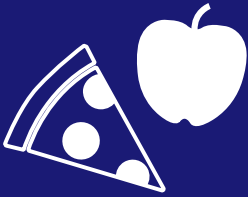
@ohioscienceolympiad

HAS ALL OF THIS BRAIN POWER MADE YOU HUNGRY?

Please visit our Concessions in **Hoff Dining Commons!**

CONCESSIONS MENU

Bagels and Cream Cheese	\$1.25
Assorted Muffins	\$1.50
Fresh Fruit	\$0.75
Egg, Cheese, and Sausage Sandwich	\$2.50
Hamburger	\$2.25
Cheeseburger	\$2.50
Hot Dog	\$1.75
Garden Burger (Vegetarian)	\$2.50
Grilled Chicken Sandwich	\$2.25
Chicken Tender Basket w/ fries	\$4.50
Cheese Pizza (12 Inch)	\$7.50
Pepperoni Pizza (12 Inch)	\$8.00
French Fries	\$1.50
Chips	\$0.75
Cookies (2)	\$0.99
Aquafina Water, 16.9 oz.	\$1.00
Assorted Soda, 20 oz. (Pepsi)	\$1.00
Gatorade, 20 oz.	\$2.50
Bottled Juice, 12 oz.	\$2.50
Coffee	\$1.00



Thank you to **Xavier Dining Services**
for assisting with today's Concessions.