

2020 SCIENCE AND ENGINEERING RESEARCH CHALLENGE

BEST OF CHALLENGE: Trophy and Monetary Award

\$600	Challenge Champion	Reagan Guerra	Metro-East Lutheran HS
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Junior Division

\$400	1 st Place	Lillian Kemper	Zion Lutheran School
\$200	2 nd Place	Jude Luesse	Columbus Elementary
\$100	3 rd Place	Will Wojcieszak	Liberty Middle School

Senior Division

\$400	1 st Place	Prescott Jeckel	Delavan High School
\$200	2 nd Place	Amy Dong	Hinsdale Central HS
\$100	3 rd Place	Sam Berkley	Governor French Academy

BEST OF CATEGORY, JUNIOR DIVISION: Trophy and \$100

Applied Math & Physics	Amanda Vosse	Zion Lutheran School
Biological Sciences	Landon Baack	Zion Lutheran School
Chemistry	Julian Eaken	North Elementary
Earth Science	Will Wojcieszak	Liberty Middle School
Engineering Sciences	Gwen Harkey	Columbus Elementary
Human Sciences	Jude Luesse	Columbus Elementary

BEST OF CATEGORY, SENIOR DIVISION: Trophy and \$100

Applied Math & Physics	John Stewart	Governor French Academy
Biological Sciences	Prescott Jeckel	Delavan High School
Chemistry	Reagan Guerra	Metro-East Lutheran HS
Engineering Sciences	Sam Berkley	Governor French Academy
Human Sciences	Catie Vincent	Governor French Academy

PAPER COMPETITION: Medal and Monetary Award

\$100	1 st Place	Reagan Guerra	Metro-East Lutheran HS
\$50	2 nd Place	John Stewart	Governor French Academy

AMERICAN CHEMICAL SOCIETY, St. Louis Section, for outstanding projects in the area of chemistry

Junior Division, Grades 5-8

1st Place: Certificate, book, and one year membership to the St. Louis Science Center

Julian Eaken North Elementary

2nd Place: Certificate and book

Allison Nemnich Master's Lyceum

Senior Division, Grades 9-12

1st Place: Certificate, book, and one year membership to the St. Louis Science Center

Gabe Lewis Waterloo High School

2nd Place: Certificate and book

Reagan Guerra Metro-East Lutheran High School

AMERICAN PSYCHOLOGICAL ASSOCIATION – Certificate of recognition to the most outstanding project in behavioral and social sciences.

Jude Luesse Columbus Elementary

ASM INTERNATIONAL FOUNDATION - Certificate of recognition to the student with the best materials engineering project.

Gwen Harkey Columbus Elementary

BROADCOM MASTERS – Nomination to continue to the Society for Science and the Public competition.

Landon Baack	Zion Lutheran School, Belleville
Sam Berkley	Governor French Academy
Amy Dong	Hinsdale Central High School
Jeda Friess	Red Bud Elementary
Gwen Harkey	Columbus Elementary
Kelsey Hayes and Carisen Hunt	Ramsey Junior High
Abby McCasland	St. Norbert School
Presley Mechochko	St. Louis School
Isabella Navarre	Governor French Academy
Abby O'Malley	St. Louis School
Amanda Vosse	Zion Lutheran School, Belleville
Will Wojcieszak	Liberty Middle School

ILLINOIS WATER AND THE ENVIRONMENT ASSOCIATION – Certificate to recognize outstanding projects in the area of water studies.

Manel El Morabit Governor French Academy

INTEL EXCELLENCE IN COMPUTER SCIENCE - Certificate and \$200 to the most outstanding high school project in computer science.

Sam Berkley Governor French Academy

LEMELSON EARLY INVENTOR - Certificate of recognition and \$100 to a young inventor creating a promising solution to real-world problems.

Jackson Ziegler

Zion Lutheran School, Belleville

MU ALPHA THETA - Certificate to recognize a challenging, original, thorough and creative investigation of a mathematics problem.

John Stewart

Governor French Academy

NASA EARTH SYSTEM SCIENCE - Certificate to recognize a project that offers the greatest insight into the Earth's interconnected systems.

Will Wojcieszak

Liberty Middle School