## 2022 Pennsylvania Statistical Poster Competition Winners

The Science Outreach Center and Mathematics Department at Saint Francis University is pleased to announce the winners of the 2022 Pennsylvania Statistics Poster Competition. The annual

## **Grades 4-6 Winning Posters 2022**

First Place: Elizabeth Mathai, Break-Down, Mast Community Charter School, Mentor: Stacy Steffnev Second Place: Emily Weber, Why is the Elephant Population Declining? Cambria Heights Elementary School, Teacher: Margo Petre Third Place: Connor Gibbons, Do People Say Bless You When Their Pet Sneezes? Walton Farm Elementary School, Parent: Bonnie Gibbons Fourth Place: Erhel Shoham, Do You Think Plastic Disposable Bottles Should be Used? Rydal East Elementary School, Teacher: Pamela DaSilva Top Honorable Mention: Erin Park, Location of Quality Schools and Contributors to the School *Quality*, O¢Hara Elementary School, Parent: Hyun Jung Park Honorable Mention: Emily Ditri, Getting Ready in the Morning, Rydal East Elementary School, Teacher: Pamela DaSilva Honorable Mention: Connor Shannon, *Native to the Neighborhood*, Rydal East Elementary School, Teacher: Pamela DaSilva Honorable Mention: Bobby Arnold, NBA Standings, Can We Predict? Rydal East Elementary School, Teacher: Pamela DaSilva Honorable Mention: Peter Zhou, Covid-19 Cases in the World Relationship Between Infection and Mortality, Hershey Middle School, Parent: Chan Shen Honorable Mention: Niko Kerekovic, Summer Pand c-amonium, Rydal East Elementary School, Teacher: Pamela DaSilva Honorable Mention: Orla Martin, Are you Smarter than a Fourth Grader? Rydal East Elementary School, Teacher: Pamela DaSilva Honorable Mention: Carlos Hinkel, Made In ??? Rydal East Elementary School, Teacher: Pamela DaSilva

## **Grades 7-9 Winning Posters 2022**

**First Place:** Madeline Krassner, *Have Our Smiles Grown Over the Past Century?* Abington Junior High School, Parent: Kathryn Duffy

**Second Place:** Ava George and Julia Zhu, *Cookie Crumble*, Greater Latrobe Junior High School, Teacher: Liz Prady

**Third Place:** Jeremy Evans, HowThem Apples? Indian Valley Middle School, Parent: JoelEvans

**Fourth Place:** Alexa Doutt and Josh Sterrett, *Double Stuf Oreos*, Greater Latrobe Junior High School, Teacher: Liz Prady

**Top Honorable Mention:** Angela Mathai, *Attractions*, Mast Community Charter School, Mentor: Andrick Saralwn

**Honorable Mention:** Gracyn McIntyre, Amber Beckworth and Amir Nicolas, *Which Popcorn is Best?* Monroe Career and Technical Institute, Mentor: Ross Rucshman

**Honorable Mention:** Spencer Steed, *Acceleration or Top Speed?* Cocalico Middle School, Teacher: Michelle Shirey

Honorable Mention: Olivia McClellan and Kate Larson, Average Pages in 50 Novels, Greater Latrobe Junior High School, Teacher: Liz Prady

Honorable Mention: Cody Farabaugh, *Ford vs. Chevy*, Penn Cambria Middle School, Parent: Amanda Farabaugh

## Grades 10-12 Winning Posters 2022

First Place: Yunseo Choi, Wenyu Zhuang and Sara Holler, *Parent Free-Health Free?* Linden Hall School for Girls, Teacher: Alyson Longmore
Second Place: Vanessa Fantini and Emma Matlak, *Do Guys Really Invest More Than Girls?* Mount Lebanon High School, Teacher: Heather Pessy
Third Place: Natalie McGee, Hailey Latona, Matthew Baisley and Philip Papurt, *Testing My Patience,* Mount Lebanon High School, Teacher: Heather Pessy
Fourth Place: Rosemary Crist, *Don t Say Gay,* Mount Lebanon High School, Teacher: Heather Pessy
Top Honorable Mention: Dimitry Yergiyev, *Gender, Etables and Consumption,* Mo@SFI5ebanon High School, Teacher: Heather Pessy

Honorable Mention: Melanie Rayl, Grace Elphinstone, Lauren Ghil and Ella Slaglm0 GaJTJET (0.00000912 0 612