



Boston/MA Region 6 STEM Fair
Middle School (Junior) Division

Christa McAuliffe & Cabot Corporation Grand Prize

Lana Nguyen	Physical vs. Digital: How Reading Online vs. on Paper Affects Your Memory	Boston Latin School
Seren Banner-Goodspeed	Physical vs. Digital: How Reading Online vs. on Paper Affects Your Memory	Boston Latin School

First Place Junior Division

Bella Zhao	Preventing Apples from Browning	Boston Latin School
Carwen Simoneau	Staying Safe Against E-Coli	Boston Latin School
Maya Bekheirnia	Effect of Age on Classical Music	Boston Latin School
Patrick Mendoza	How COVID-19's Time of Diagnosis affects its Severity	Boston Latin School
Rayne Valentine	The Effect of Sleep on Performance in Students	Boston Latin School
Shivani Beepath	Please Don't Stop the Music!: The Effect of Music on Blood Pressure and Heart Rate	Boston Latin School
Sina Siddiqi	Plane Wing's Design's Affect of Distance Traveled	Boston Latin School
Soleil Desai	Language of the Brain	Eliot, John K-8
Theodore Neri	Nuclear radiation	Boston Latin School
Xinwen Dai	How Does the Amount of Stress A Person Receives Affect How Often They Will Experience Deja Vu?	Boston Latin School

Second Place Junior Division

Ada Jiang	Light Pollution	Boston Latin School
Brent Shkreli	Wheel of Fortune Experiment	Kilmer, Joyce K-8
Francesca Martin	How does Sodium Lauryl Sulfate Affect The Strength Of A Curly Weave?	Boston Latin School
Julius Schneiders	How does the Amount of Yeast Affect a Bread's size and Texture?	Kilmer, Joyce K-8
Luca Kaluski	Effect of Soda on Shell-less Eggs	Warren/Prescott K-8
Lucas Rapaport Liang	The effect of the environment on organisms	Boston Latin School
Marlowe Bolton	Are people of different demographics able to tell the difference between human and AI better?	Eliot, John K-8
Mirabella Milane	Sparkly Disease	Eliot, John K-8
Reed Tuel	Effect of Soda on Shell-less Eggs	Warren/Prescott K-8
Sapna Malhotra	Superbugs: Rise of the Resistance. An Assessment of Antibiotic Resistance Over the Past 30 Years	Eliot, John K-8
William Nguyen	What the was biodiversity like after the Permian Extinction?	Boston Latin School



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Third Place Junior Division

Ami Mai	The Possible Effects of Cross Compatible Pollen on Peppers	Boston Latin School
Anna Carey	Yeast Activation	Boston Latin School
Eleanor Park	The Possible Effects of Cross Compatible Pollen on Peppers	Boston Latin School
Elegan Matousek	How do Different Types of Inputs Affect How Long it Takes to Complete a Puzzle	Boston Latin School
Elliot Kunkel	NBA Freethrow	Boston Latin School
EMERSON OHASHI	The Possible Effects of Cross Compatible Pollen on Peppers	Boston Latin School
Jennifer Okwesa	Environmental Degradation and it's Effects	Boston Latin School
Kristen Lee	Flight	Boston Latin School
Nevaan Reddy	Which metal is best for a solar cooker	Kilmer, Joyce K-8
Nicholas Banegas Gil	The Effects of the Common Reed on the Belle Isle Marsh Reservation	Boston Latin School
Tajjah Beard	Is transformed E-coli more resistant to ampicillin than non-resistant E-coli?	New Mission
Vivian Ngo	Feel The Heat	McCormack, John W. Middle

Honorable Mention Junior Division

Alina Chen	Balloon-Powered Car	Warren/Prescott K-8
ANDY NGUYEN	Hydropower	McCormack, John W. Middle
Brydie Caetano	Solar Storms v. (HF) Radio Communications	Boston Latin School
Elianny Guido	The Laws Of Motion	Dearborn STEM Academy 6-12
Geurick Valdez	Hydropower	McCormack, John W. Middle
Ghisliane Medero	The Laws Of Motion	Dearborn STEM Academy 6-12
HANSYEL Diaz Rodriguez	Water Filters	McCormack, John W. Middle
Jason Depina	How does the amount of baking soda affect the distance the bottle cap travels?	Boston Latin School
Jaylianie Rosado	The Laws Of Motion	Dearborn STEM Academy 6-12
Jaylin Henriquez	The Impact of Hair Dye on Hair at the Microscopic Level	Dearborn STEM Academy 6-12
KAHLY PADILLA DELAO	H2O or H2 - No	McCormack, John W. Middle
Kareliz Rodriguez	The Impact of Hair Dye on Hair at the Microscopic Level	Dearborn STEM Academy 6-12
Leah Heaton	Bath Bomb and Temperature	Warren/Prescott K-8
Michael Ruan	Balloon-Powered Car	Warren/Prescott K-8
Parker Moysesowicz	Bath Bomb and Temperature	Warren/Prescott K-8
Tatiana Restrepo	Water ROver	New Mission
William Perry	Bath Bomb and Temperature	Warren/Prescott K-8
Wilson Khuu	H2O or H2 - No	McCormack, John W. Middle

Promising Scientist Award

Amyiah Pierrette	How does the human brain react to music?	Dearborn STEM Academy 6-12
Atarah Alexander	How does the human brain react to music?	Dearborn STEM Academy 6-12
Bricia Rodriguez	How is air toxic to living things	Dearborn STEM Academy 6-12
Charish Williams Clarke	WHich brand of salt will melt ice the fastest.	New Mission
Dekota Frazier	How is air toxic to living things	Dearborn STEM Academy 6-12
Donia Brathwaite	How do people remember things?	Dearborn STEM Academy 6-12
Sabina Alves Coleta	How did fish evolve?	Dearborn STEM Academy 6-12
Tauriq Frank	WHich brand of salt will melt ice the fastest.	New Mission