2023 Region I Science and Engineering Fair

Overall Division Winners

Division A

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| 1st Place | Evelyn Walthall | Which Insulation Material Works Best? | Fairfield Elementary |
| 2nd Place | Maggie Kaufman | How Does Cramming Effect Knowledge Retention? | Eden Gardens Magnet Elementary |
| 3rd Place | Aryan Pingili | Can Plants Prevent Soil Erosion | Fairfield Elementary |

Division B

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| 1st Place | Anya Trutschl | CAFeY: Computer-Aided Fermentation of Yogurt | Caddo Middle Magnet School |
| 2nd Place | John Foret | How does the angle that a knife is sharpened affect its sharpness? | St. Joseph Catholic School |
| 3rd Place | Eric Morgan | Lightning in a Bottle | St. Joseph Catholic School |

Division C

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| 1st Place | Nhi Dao | On Fractal Knots: Algorithmic Generation and Quantitative Analysis | Caddo Magnet High School |
| 2nd Place | Andrew Minagar | Novel Imaging Approaches for the Quantification of Changes in Perivascular Space Volume and Morphology in Response to Transcranial Direct Current Stimulation | Caddo Magnet High School |
| 3rd Place | Anika Alla | Resting State Connectivity with Language Domains of the Cerebellum: Can Language Domains of the Brain be Identified Using Resting State Magnetic Resonance Imaging? | Caddo Magnet High School |