

APS Science and Engineering Fair Winners 2019-20

Last Name	First Name	Grade	Teacher	Title	Forms
Bryant-Molyneaux	Owen	3	Elkins	S'mores without Matches	Abstract, 1, 1A, Research Plan, 1B, 3
Robertson	Joseph	3	Redel	Hearing Sounds over Distance	Abstract, 1, 1A, Research Plan, 1B, 3
Zortman	Addison	3	Myers	Saving World from Plastic	Abstract, 1, 1A, Research Plan, 1B, 3
Bates	Eli	4	Coyne	Ice Chipping Spider	Abstract, 1, 1A, Research Plan, 1B, 3
Powell	Bryson	4	Coyne		
Dodds	Waylon	4	Nelson	G-Vest	Abstract, 1, 1A, Research Plan, 1B, 3
Lanes	Kalani	4	Nelson		
Fox	Angela	6	Pagett	Project Flood	Abstract, 1, 1A, Research Plan, 1B, 3
Price	Alexandra	6	Pagett		
Sullivan	Gerard	6	Pagett		
Fledderman	Carter	6	Pagett	Marine Life Filter	Abstract, 1, 1A, Research Plan, 1B, 3
Grega	Ellis	6	Pagett		
Scott	Judah	6	Pagett		
Humphries	Jackson	6	Pagett	Lets Go Green	Abstract, 1, 1A, Research Plan, 1B, 3
Ingram	Regie	6	Pagett		
Kray	Vincent	6	Pagett		
Barwick	Lakin	6	Pagett	Gas Emissions Trap	Abstract, 1, 1A, Research Plan, 1B, 3
Harper	Taylor	6	Pagett		
Willis	Free	6	Pagett		
Hotchkiss	Sam	6	Pagett	Smart Switch	Abstract, 1, 1A, Research Plan, 1B, 3
Nickerson	Axum	6	Pagett		
Tucker	Elias	6	Pagett		
Haffner	Matilda	6	Pagett	RE-CHARGE	Abstract, 1, 1A, Research Plan, 1B, 3
Peterson	Lucinda	6	Pagett		
Smith	Kanadie	6	Pagett		
Berney	Lillian	6	Pagett	CO2liminator	Abstract, 1, 1A, Research Plan, 1B, 3
Frido	Alison	6	Pagett		
Carmichael	Calaya	7	Price	Nuclear Waste Detector	Abstract, 1, 1A, Research Plan, 1B, 3
Hoffecker	Darby	7	Price		
Scudder	Jordan	7	Price		
Hampton	Alia	7	Price	The Art Air Purifier	Abstract, 1, 1A, Research Plan, 1B, 3
Nagendran	Thihini	7	Price		
Schattenberg	Ruby	7	Price		
Kray	Luis	7	Price	The Stitch	Abstract, 1, 1A, Research Plan, 1B, 3
Sicignano	Jason	7	Price		

Last Name	First Name	Grade	Teacher	Title	Forms
Botchwey	Andrew	9	Konieczny	Tennis Tank	Abstract, 1, 1A, Research Plan, 1B, 3, 7
Coley	Justen	10	Simmons	Color-based Language	Abstract, 1, 1A, Research Plan, 1B, 3
Lin	Jason	10	Simmons		
Sweeny	Alexandria	10	Simmons	Fabric Flammability	Abstract, 1, 1A, Research Plan, 1B, 3
Crowell	Myah	10	Simmons	Who Is more Attractive?	Abstract, 1, 1A, Research Plan, 1B, 3, 4, Consent Form
Mosley	Toren	10	Woods	Improving Production of Photoclickable Hydrogels for Islet Encapsulation	Abstract, 1, 1A, Research Plan, 1B, 1C, 2, 3
Cooper	Samuel	11	Woods	Mass Spectromic Identification of Linker Histone Modification Sites That Effect DNA Repair	Abstract, 1, 1A, Research Plan, 1B, 1C, 2, 3
Clemmons	Joshua	12	Woods	Preparation of Li-ion Batteries Utilizing Graphene-based Anodes Coupled with Lithium-Iron Phosphate Cathodes	Abstract, 1, 1A, Research Plan, 1B, 1C, 2, 3, 7
Dobson	Tre-Nathaniel	12	Woods	Application of Nanoparticles	Abstract, 1, 1A, Research Plan, 1B, 1C, 2, 3
Stewart	Alvin-Wayne	12	Woods	Improving Production of Photoclickable Hydrogels for Islet Encapsulation	Abstract, 1, 1A, Research Plan, 1B, 1C, 2, 3, 7
Zelowski	Bryce	12	Woods	High Valence Metal Oxides Application in Lithium Ion Batteries	Abstract, 1, 1A, Research Plan, 1B, 1C, 2, 3