

# 2020 San Juan Basin Regional Science Fair - SENIOR DIVISION AWARDS

## Senior Behavioral and Social Sciences

1st	7102	Lilly Figueroa	Ethical Responsibilities in Relation to Human-Pig Chimeras	Mancos High School
2nd	7101	Sophie Eschallier	Digital Addiction	Mancos High School

## Senior Chemistry

1st	7201	Kylie Guiles	Creating Crosslinking Compounds to Cure Cancer	Mancos High School
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## Senior Earth and Space Sciences

1st	7302	Serenity Foutz	Using Cannabis Sativa As A Phytoremediator to Purify Soil Contaminated with Lead and Arsenic	Ignacio High School
2nd	7301	Andrew Ruatti	Stopping Erosion on Slopes after Wildfires	Mancos High School

## Senior Energy and Transportation

1st	7401	Nadine Drake	Charging Up!	Silverton School
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## Senior Environmental Sciences

1st	7603	Evan Tweedie	The Toxicity of the Lotic Water Bodies in the Silverton Caldera Concerning the Ability to Support Hexagenia Limbata, the Giant Mayfly	Durango High School
2nd	7604	Echo Hamilton	Measuring Air Pollution	Silverton School
3rd	7602	Belen Roof	Microplastics in the Snowpack	Silverton School
3rd	7601	Kharis Weller	Snow Pit Analysis	Silverton School

## Senior Math and Computer Sciences

1st	7701	Selene Rhoades	Animatronic Mission	Silverton School
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## Senior Team Projects

1st	8500	Daniela Acosta , Fiona Teirlynck	The Effects of Ultra Violet Light on Bacteria	Silverton School
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