

CASAC Intermediate and Senior Entrants to Science Fair 2005

School	Last Name	First Initial	Grade	Title of Project	Division	Category	Score	Award
Boiling Springs HS	Coder	R	10	Blast Off!	Intermediate	Chemistry	Second Place	
Boiling Springs HS	McMahon	J	10	Testing Drinking Water Purity	Intermediate	Chemistry	First Place	
Boiling Springs HS	Pasi	C	10	Soda's Effect on Nails	Intermediate	Chemistry	no show	
Boiling Springs HS	Rennels	S	9	Does Propeller Shape Affect Lift?	Intermediate	Physics	no show	
Boiling Springs HS	Stone	E	10	Sweet 'n Sour - Acidity in Fruit Species	Intermediate	Chemistry	Third Place	
CHS McGowan	Frison	B	11	Engineering Virus Recognizing ANNs	Senior	Math/Computer	First Place	First Grand Champion
CHS McGowan	Kovacs	H	12	Variables in Photography	Senior	Chemistry	Second Place	
CHS McGowan	Ober	C	12	Golf Balls: More Bang for your Bounce?	Senior	Physics	First Place	
CHS McGowan	Strupp	C	12	Cymbal Acoustics: Relationship of cymbal cahpe to sound	Senior	Physics	First Place	Second Grand Champion
CHS Swartz	Anderson	C	10	Magnetic Particles in the earth's crust	Intermediate	Earth Science	Third Place	
CHS Swartz	Bletz	M	10	Effects of Dam Removal	Intermediate	Earty Science	First Place	Second Grand Champion
CHS Swartz	Higgins	C	9	The Sprinter's Challenge	Intermediate	Physics	Second Place	
CHS Swartz	Higgins	M	10	The best insulator	Intermediate	Physics	Second Place	
CHS Swartz	Marchetti	M	10	Natural ovicides interfering with late stages of embryogenesis in Ades aegypti mosquitos	Intermediate	Biology	Second Place	
CHS Swartz	Runkle	A	10	Water nitrate levels as reliable indicators of Coliform bacteria concentrations	Intermediate	Earth Science	First Place	First Grand Champion
CHS Swartz	Shughart	A	9	Frog color and determination of habitat	Intermediate	Behavioral	Third Place	

sorted by school, then student's last name then first name