

**2003 State Science and Engineering Fair results for Monte Vista High School and
Monte Vista Middle School**

Special Awards

Sponsor: United States Air Force

certificate, planner

Daniel Armstrong 8th grade

Monte Vista Middle School

Monte Vista

Medieval Physics

Sponsor: United States Army

certificate, \$50 savings bond

Emma McArdle 12th grade

Monte Vista High School

Monte Vista

Is Your Plastic Board?

Sponsor: United States Navy and United States Marine Corps

certificate

Chelsea Oden 7th grade

Monte Vista Middle School

Monte Vista

Pursuing Patterns In Primes

Sponsor: American Chemical Society, Colorado Section

certificate, cash award

Tyler Keck 9th grade

Monte Vista High School

Monte Vista

The Super Absorber: Using Sodium Polyacrylate To Absorb Metals In Water

Sponsor: American Water Works Association

Rocky Mountain Section

plaque, \$75

Tyler Keck 9th grade

Monte Vista High School

Monte Vista

The Super Absorber: Using Sodium Polyacrylate To Absorb Metals In Water

Sponsor: American Water Works Association

Rocky Mountain Section

plaque, \$50

Rachel Doyle 11th grade

Monte Vista High School

Monte Vista

The Effect Of Yearly Precipitation On Water Quality In The Rio Grande River Of Colorado

Sponsor: Colorado Mineral Society

\$40, 2 mineral specimens, certificate, book

Tyler Keck 9th grade

Monte Vista High School

Monte Vista

The Super Absorber: Using Sodium Polyacrylate To Absorb Metals In Water

Sponsor: Discovery Communications, Inc.
Discovery Young Scientist Challenge
certificate, DYSC nomination, t-shirt will be provided to those submitting their projects for competition
Chelsea Oden 7th grade
Monte Vista Middle School
Monte Vista
Pursuing Patterns In Primes

Sponsor: Scientific American
certificate, subscription to Scientific American
Tyler Keck 9th grade
Monte Vista High School
Monte Vista
The Super Absorber: Using Sodium Polyacrylate To Absorb Metals In Water

Scholarships

Sponsor: Adams State College Foundation
Adams State College Scholarship
one-year full resident tuition & fees scholarship
Rachel Doyle 11th grade
Monte Vista High School
Monte Vista
The Effect Of Yearly Precipitation On Water Quality In The Rio Grande River Of Colorado

Sponsor: Adams State College Foundation
Adams State College Scholarship
one-year full resident tuition & fees scholarship
Tyler Keck 9th grade
Monte Vista High School
Monte Vista
The Super Absorber: Using Sodium Polyacrylate To Absorb Metals In Water

GRAND AWARDS

Senior Chemistry

1st Place
Tyler Keck 9th grade
The Super Absorber: Using Sodium Polyacrylate To Absorb Metals In Water
Monte Vista High School
Monte Vista

Junior Mathematics & Computer Sciences

1st Place
Chelsea Oden 7th grade
Pursuing Patterns In Primes
Monte Vista Middle School
Monte Vista

SPECIAL PRESENTATION

Sponsor: Colorado Science and Engineering Fair
Teacher of the Year Award
certificate, \$1,000 to use towards science fair research in the classroom, nomination for the 2004 Intel
Teacher of the Year award
Gary Wilkinson
Monte Vista High School
Monte Vista