



#### ROCKET SCIENCE SRS presents at district science fair

TUNNEL VISION Presenting their project to science teacher Kat Ellis on Feb. 20, Kent Phommatha (12) and Landon Crain (12) share details about what they discovered about a technology called star shades, which allow astronomers to block out the light of bright stars to see some of the celestial bodies around them. Phommatha had always been interested in science and thought the best way to express that was through the science fair. "I've always found it interesting how the world works," Phommatha said. STAY GREEN Standing by her board, Kelsey Wolf (12) explains how temperature affects the presence of algal species in different bodies of water. Wolf won the Stockholm Junior Water Prize for her project, which allowed her to enter into a state-level competition. "We can potentially win money or a state-level prize, which is cool," Wolf said. MUTATION MIX Gesturing to her poster, Caroline Dahm (12) describes the findings of her research about a genetic mutation that differs in mice versus humans. Dahm is part of the science research seminar (SRS) class that spends the whole year creating a project for at the science fair. "I think it's fascinating that you can take a class to become specialized at the college level," Dahm said.





Despite two snow days, the show was performed three times over the course of March 15 and 16. BEHIND THE SCENES Playing the trumpet, Sophie Duquette (10) helps create live music for the musical inside the pit. This was the first time since Covid that a live pit was included in the musical. "The pit was very different from performing as an ensemble, especially with the cuing and trying to line up with the actors," she said. BUNDLE OF JOY Singing, Graham Szudera (11) holds baby Matilda in the opening scene. FLYING HIGH Floating in the air, Callie Truman (10), playing Amanda Thripp, is lifted across the stage. "Our directors worked so hard to make the Friday show happen.



Despite multiple snow days,

Musical wows crowds

"There was definitely talk about it at the beginning of the week. At our first tech rehearsal, we were all like, 'There's this big snowstorm coming in. What are we going to do?' The snowstorm came on our opening night, so we had to cancel our show on Thursday, but we have such amazing directors and an amazing

principal who
advocated for us to
perform on Friday
night. We're really
grateful for that, but I
have to say we were
so disappointed
about losing our
Thursday show that
we were on top of it
for our Friday show.
The energy was
amazing."

— Anna Claire Jones (11)

## **GET** That





### **DECA** prepares for

CHARTING SUCCESS Motioning

to a pie chart, Zidane Prough (11) presents a business operations research on Rock Creek Spine and Therapeutics during a DECA meeting on Feb. 21. Students practiced their presentations before heading to state championships the following week. "We do mock trials to get the gears turning and get everything in motion to feel like you are going to succeed when you get to states," Prough said.



"I enjoy going
out and thrifting
with my friends
and finding
different fashion
— Emma





# Garden Club brings color to Winter Ball

WINTER BLOOM Cutting a faux sunflower, Ruby Stein (10) creates a corsage in a Garden Club meeting during Access time on Feb. 21. Because of the winter weather, the club focused on creating the arrangements for the Winter Ball. "Winter has slowed things down a bit, but once spring starts, we're going to start gardening things again," Stein said. GROW AND GLOW Twisting together a few flowers, Lana Choi (10) helps craft corsages for the winter ball. Along with making corsages, the club also painted rocks to leave throughout the community and dug up the garden beds around the school for planting. "I think it's really great for people in our school to spread awareness about the things we are able to grow," Choi said.





"I enjoy mountain biking with my dad. I got into it during Covid, and I just started

time. Hike the community and all the people I get to meet."

— Nathan Kindrachuk (10)



"I do a lot of hiking with my friends in the spring. I usually hike trails in the Flatirons or in Golden. It's a really nice way to be outdoors and connect with nature."

- Gracie Jacar (11)

Profestor Courtney Wind

"I like playing baseball in the spring. It's fun because it takes your mind off of other things, and it gives yo something to work towards — Oliver Hillard (9)

0 3