



**High  
Altitude  
Science**



- Purchased the weather balloon and other materials needed from High Altitude Science
- This included: The Parachute, The Payload Kit, and the other Technical Supplies.
- Used their Payload Performance Calculator to figure out how much helium we needed to use.
- Thanks to a grant from Valley Center Community Education Foundation and support from Mr. Mittman.

**Nathan Dick and VCMS students presented their weather balloon launch project and explained all of their different jobs in preparation of the launch and their results.**



Greg Mittman thanked Nancy Anderson and the Valley Center Education Foundation for the grant to assist with the project and Nathan Dick for his assistance and enthusiasm with the students in the research and preparation for a successful flight.



Flightpath Aviation Charts are a chart that shows where you are and where aircraft generally fly.