



DAVIS SCHOOL DISTRICT

[www.davis.k12.ut.us](http://www.davis.k12.ut.us)

CAREER AND TECHNICAL EDUCATION

## STRANDS

Genetic Inheritance

Hierarchical Taxonomy

Animal Reproduction

Animal Nutrition

Health Maintenance

Consumer Product Evaluation

Livestock Production Systems

Dairy Production

Alternative Animals

Veterinary Medicine



Learning that works  
for Utah



## ANIMAL SCIENCE 1 & 2

### ABOUT

Students will develop knowledge and skills in a wide range of scientific principles, including genetics, anatomy, physiology, nutrition, disease, pests, and management practices. The scientific processes of observation, measurement, hypothesizing, data gathering, interpretation, analysis, and application are included. Learning activities are varied, with classroom, laboratory, and field experiences emphasized.



#### CAREER PATHWAYS

Veterinarian  
Embryo Transfer Technician  
Veterinarian Technician



#### REQUIREMENTS

Year-long course for  
Sophomores, Juniors  
and Seniors.



#### LOCATIONS

All high school students  
have access to take  
Animal Science 1 & 2



Talk to your high school  
CTE Coordinator



**CTE Agriculture Specialist**  
Steve Fenn - [scfenn@dsdmail.net](mailto:scfenn@dsdmail.net)