

Fremont 2010-11

Fremont traveled through Wyoming in 1842. He kept a journal of records of longitude, latitude, elevation and created maps using state of the art equipment. Almost immediately his documentation enabled westward expansion. His name shows up in place names all over Wyoming.

As a group, create documents for distribution that include maps of Fremont's travels between Deer Creek and the Sweetwater confluence and how the North Platte River and its surrounding lands have changed over the past 150 years. Explain in a formal paper the historical significance of Fremont's work. Present your products to community members on October 6th.

Fremont, Preuss journals.
Longitude, by Dava Sobel
Devil's Gate, Tom Rea

Field Trips to Fremont sites
Geo-caches
Star parties
Sextant fabrication

<http://homepage.mac.com/pkimble7/Fremont>

Language Arts

Reading
Writing
Speaking and
Listening
Primary sources
BOE – Functional
text

Science

Air pressure
Night Sky
Earth rotation and
revolution
Scientific Equipment
(old and new)
Changes in
topography,
vegetation, wildlife

Social Studies

Wyoming history
Geography
Mapping
Longitude/Latitude
Imperial expansion
Manifest destiny