

Welcome to Back to School Night!!



- ***Karen Gordon***
- ***6th Grade Science***
- ***Red Team***

South Dakota Science Standards

The Nature of Science

- ü Contributions by Scientists
- ü Science Practices
 - ü Methods
 - ü Measuring
 - ü Questioning
 - ü Predicting
 - ü Testing
 - ü Analyzing
 - ü Concluding
 - ü Applying

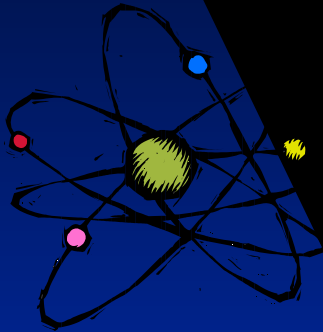
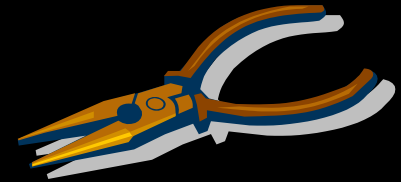
Science, Technology, The Environment and Society

- ü How Scientists solve problems
 - ü Water treatment
 - ü Water quality
 - ü Wetlands
 - ü Energy
 - ü Biomes
 - ü Fruitvale



Physical Science

- Properties of Matter
 - Atomic Structure
 - Elements/Compounds
 - Metric System
 - Electricity
 - Energy
 - Waves
- Forces and Motion
 - Newton's Laws
 - Simple Machines



Science Books!!

Glencoe Science (Level Red)

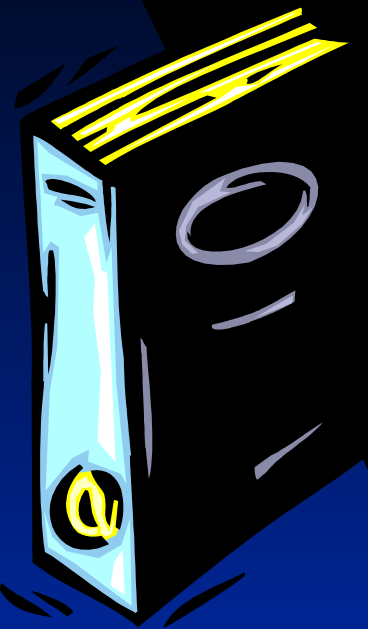
This is an integrated textbook. The 6th grade science standards specify an introduction to several of the scientific areas.

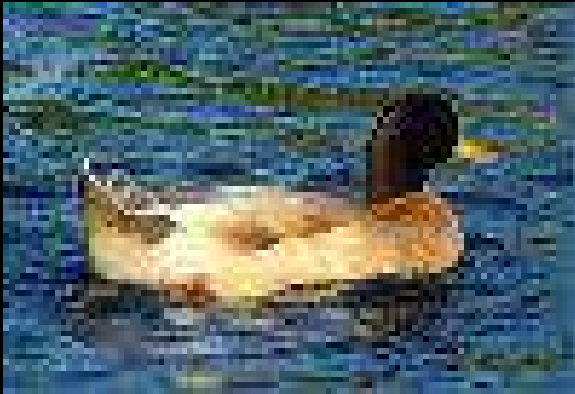
Textbook website available online at

www.glencoe.com/ose

Access Code: B2BD01BCB1

CDs of the book material and other references are also available to check out.





Field Trip Alert!!

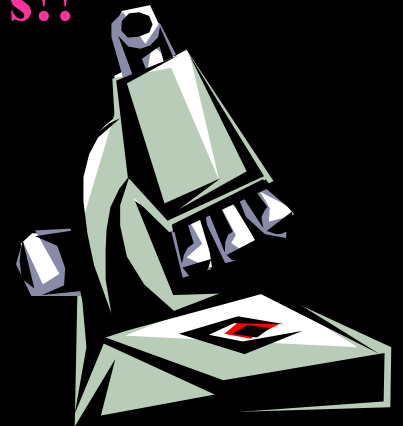
Monday, September 22nd

Outdoor lovers!!

Asking for volunteers!!

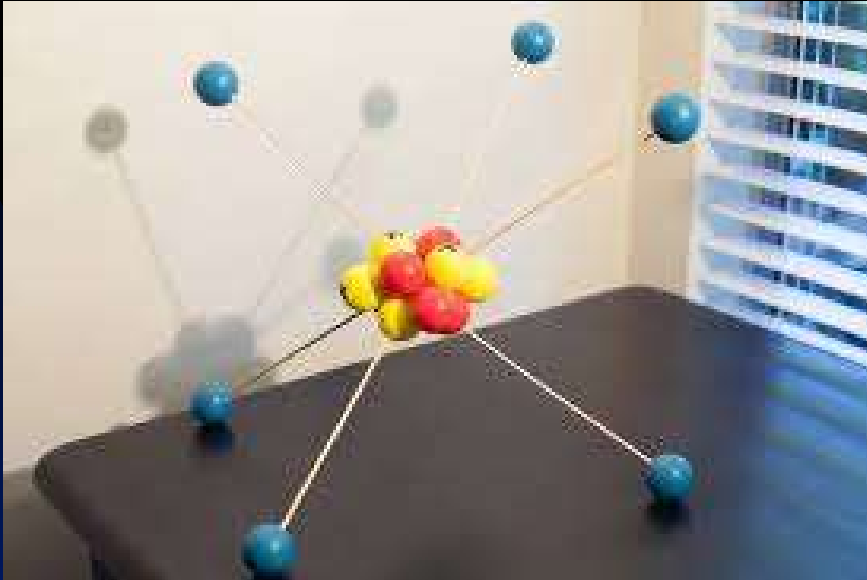
Lots of fun!!

Hands on activities!!





Projects and Activities



- Wetlands Field Trip and Report (Group)
- Science Fair
- Fruitvale (Science and the Community)
- Atom Build and Report
- ⑩ Lego Projects

Science Help!

- Vocabulary Foldables
- Practice Worksheets
- Labs and Lab Reports
- Jeopardy Review
- Quizzes and Tests (online)



- **Check Assignment Books**
 - “Homework Links” from MMS website.
 - My website (kg058.k12.sd.us)
- **Check student grades on**
- parent portal

Mrs. G's Homeroom!!

“Organization 101”



- **Check planners for written assignments**
- **Check late work and infraction page in planners**
- **Keep students on track with their grades**
- **Teach a little goal setting, study skills, social skills, etc...**
- **Have fun!! Activities, parties**

To Contact Me:



- Email: Karen.Gordon@k12.sd.us
- Classroom phone: 696-4523
- Website: <http://kg058.k12.sd.us>
(A work in progress!)

- Best time to reach the real me!!
 - 1:16 -1:56 planning period
 - 2:09 – 3:12 SI (2 periods)
 - After School



About Me

- Lived in Brookings since 2000
- Previously taught high school in Watertown
- Husband – Allen CEO of Superior Homes in Watertown
- Children – Katelynn (22) College student
Carter (18) 12th grader
Allison (14) 8th grader
- Eleven years of teaching experience before coming to Brookings Schools in 2004:

Sully Buttes High School, Onida, SD

Pierre Junior High School, Pierre, SD

Watertown High School, Watertown, SD