



Eagle Eye on Academics

4th Grade

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Be Flashy!!!

Want an easy way to help your child learn more in Social Studies and Science? Then flash those cards at least 3 times a week. Williams' students will be working hard with to remember all of those Social Studies and Science words and ideas. Look for the parent sign off sheet explaining the flashcards in your child's homework folder or backpack. The more they practice, the better they will be able to recall this information! Eight new cards will be given out each week and quizzes will be given each Friday!



Language Arts

Writing Stories like the Stories that We've Read

In writing fourth graders are creating stories based upon the genres that they have studied. Classes have just finished a fiction story and are currently doing research to complete a biography! It is exciting for students to create fiction stories from their imagination, and to understand more about great people from the past through their biography projects.

Learning about Genres

Have you ever picked a book off the shelf in the library and wondered, "What kind of book is this?" Fourth grade students are compiling information about the features of many different kinds of fiction and nonfiction books in a Genre Book. This tool is organized according to fiction genres, nonfiction genres, and poetry. It will be helpful to students when they want to find a specific type of fiction or nonfiction book. As fourth graders understand more about the kinds of books they are reading, they will enjoy them better and seek additional books from a favorite genre to read.

PLEASE GO TO THE
EDUCATIONAL LINKS ON OUR
WEBSITE FOR GREAT SOL
GAMES AND RESOURCES

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Math



In November, fourth graders will be focusing on decimals. They will place numbers in order according to their value.

Students will also have practice adding and subtracting numbers with decimals.

The metric system has not gone away! The fourth graders will be measuring the length of various items using meters, centimeters, and millimeters.

And as always...don't forget to keep practicing those multiplication facts!



Science

Investigating Weather

The Big Ideas

Weather conditions change and some changes are predictable.
Heat from the sun drives changes in weather.

We are well into our unit on weather. By reviewing the vocabulary words, your child will have a strong base for progressing in this unit.

- | | |
|--------------------|------------------------|
| 1. air pressure | 8. cumulonimbus clouds |
| 2. air temperature | 9. cumulus clouds |
| 3. air mass | 10. humidity |
| 4. anemometer | 11. meteorologist |
| 5. barometer | 12. rain gauge |
| 6. cirrus clouds | 13. front |
| 7. stratus clouds | 14. thermometer |

The Southeast Region

The Big Ideas

The region's resources affect economic development; historical events affect economic progress; and a region has common characteristics.

States in the Southeast region include: Arkansas, Louisiana, Mississippi, Tennessee, Alabama, Georgia, Florida, Kentucky, West Virginia, North Carolina, South Carolina, and Virginia.

Some facts to know:

- 1) The fall line is the border between the coastal plains and the Piedmont.
- 2) The major crops grown in this region are cotton, corn, peanuts, rice, oranges, and soybeans.
- 3) The Cherokee have contribute greatly to the history of the Southeast.
- 4) Coal mining is important to the economy.
- 5) Natural resources available: cotton, trees/lumber/pulp, fishing, farming, petroleum, and water.
- 6) Industries in the Southeast include: textiles, furniture, paper, food processing, gasoline, and hydroelectric power.

