## Fourth Grade Math

Recommended time: 30 min. daily

Students are currently working on learning about Perimeter and Area.

Below is a list of things that you can do at home with your child.

### **Videos:**

<u>Perimeter & Area</u>. This Khan Academy video explains how to find the area and perimeter of a square and rectangle.

#### Websites:

<u>Area and Perimeter</u>. Math Playground has your child use rulers to measure rectangles and then find the area and perimeter.

### **4th Grade Staar Charts**





# Fourth Grade Reading

Recommended time: 45 min. daily

Students are currently working on paying attention to what they understand by asking and answering questions while reading. They are also writing informational texts.

Below is a list of things you can do at home with your child.

### Reading (25 min.):

• Select a book in <u>Destiny</u> or select any fiction book you have at home.





- Before reading, make a list of questions you have. Discuss with someone or write them down.
- What questions did you ask yourself during reading? What answers did you find? Share them with someone or write them down.
- What questions did you have after reading? How did doing so help you think more deeply about the text? Discuss with someone or write them down.
- What was the author's purpose for writing the story? Tell someone using a complete sentence.
- What are some important ideas in the book? What do the ideas mean to me? Discuss with someone.
- Ask three important questions: What does the text say? What do the ideas mean? What do the ideas matter--to you? --to others you care about? --to the world?

Read to or with your child for 15-20 minutes a day simply for pleasure. Engage in a conversation about what you read and why you liked it.

# Fourth Grade Writing and Word Work

### Phonics/Word Work (5 min.):

• Multisyllabic words-words that have 3 or more syllables (clap syllables and spell each syllable to complete the word. (Examples: impossible, banana, gigantic, rectangle, asparagus, unhappy, category, television, etc.)



### Writing (15 min.):

- Have students write an informational (expository) essay that explains something. Allowing them choices in topics will increase their motivation. Some sample writing questions are here:
- Write about whether you would or would not like to return to school next week. Explain why you want to return or do not want to return to school.
- Write a note to a friend explaining how he or she can keep from getting bored or lonely while at home for the next week.
- Write about how to make your favorite treat to make and eat. Explain the necessary ingredients and the steps required to make this special treat.
- Reading response- Have the student write a note or letter to one of the characters in a book he or she is reading. What advice would they offer? What does the character need to know? How can the student relate to events and feelings the character has?

### Fourth Grade Additional Websites



### Websites:

https://www.footsteps2brilliance.com/

https://classroommagazines.scholastic.com/support

/learnathome.html

www.timeforkids.com/

www.highlightskids.com

www.kids.nationalgeographic.com

www.funbrain.com

www.storylineonline.net

www.abcya.com

www.reading.ecb.org

www.pbskids.org

www.squigglepark.com

www.brainpop.com

