



Summer Reading Fun

Dear Incoming 5th grader,

Congratulations on your completion of 4th grade. In prep for 5th grade ELA you will be required to read 2 books, 1 fiction and 1 non-fiction.

The Non-fiction is entitled, The Boy who Harnessed the Wind. You are asked to write 4 discussion questions which will be shared in September during our SKS book club meeting.

You are required to complete an assignment for the fiction book which is found below.

We are also asking you to share any book you read for pleasure during your vacation so we can add it to the SKS summer reading bulletin board.

Goal: To encourage students to read for pleasure everyday as they continue to refine their reading and comprehension skills over the summer.

Fiction Assignment:

Choose one of the listed books from below.

After reading , you will be creating a summer scrapbook. In your scrapbook you must include the following:

- 1.)A summary of the book (5-8 sentences)**
- 2.)A picture and description of your favorite character**
- 3.)An illustration of your favorite scene from the book**
- 4.)At least 4 pictures of your favorite summer memories.**

Fiction Book Choices:

Lawnboy

Elvis and the Underdogs

Captain Fact: Space Adventure

The Penderwicks Summer Tale

Dead End In Norvelt

Summer House Time

Penny From Heaven

Maniac Magee

By: Gary Paulson

By: Jenny Lee

By: Knife and Packer

By: Jeanne Birdsall

By: Jack Gantos

By: Eileen Spinelli

By: Jennifer L. Holm

By: Jerry Spinelli

Supply List

- Pencils
- Black or blue pens
 - Colored pens
 - Highlighters
 - Markers
 - Crayons
- Colored pencils
- Glue sticks or Elmer's glue
 - Scissors
 - Loose leaf
 - Post-it notes
 - Index cards
- Index card box or ring (to keep them together)
- 3-ring binder or 8 subject accordion folder - heavy duty for folders, papers, etc
 - 1 marble copybook & TI-34 calculator for MATH
 - 2 subject copybook & folder for RELIGION
 - 1 subject copybook & folder for SOCIAL STUDIES
- 1 marble copybook, 1 three-subject copybook, & 2 folders for ELA
 - 1 marble copybook & folder for SCIENCE

- 1 marble copybook & folder for SPANISH
 - 1 folder for COMPUTERS
- 3 containers of antibacterial wipes
 - 3 boxes of tissues
 - 1 roll of paper towels

**Enjoy your summer! We cannot wait to see you in September!

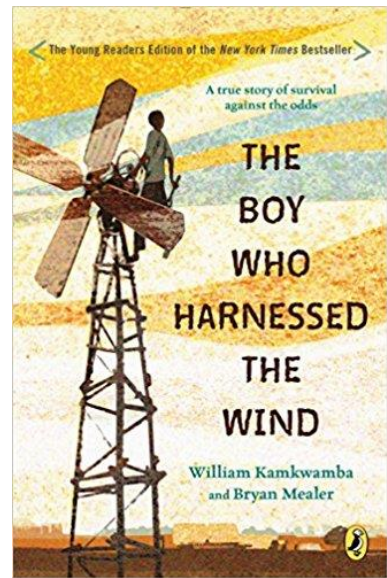
Stay safe and have a blast!

SKS Nonfiction Book Club

Summer 2018

Required Reading:

The Boy Who Harnessed the Wind
(Young Reader's Edition) by William Kamkwamba



Assignment: Entering 5th Grade

1. Read *The Boy Who Harnessed the Wind* (young adult edition) for pleasure.
2. After reading, write 4 discussion questions that you will share with your class during our September Book Club Meeting.
3. Use the attached sheet to write all questions.
4. Remember your job is to create a list of questions that will help to discuss the book you are reading together. Don't worry about the details. Try to create questions that will make your group really think. The best discussion questions usually come from your own thoughts, feelings, and concerns as you read.
4. Use the "Start a Discussion" question stems if you need help getting started.

Start a Discussion!

| | |
|------------------------|--------------------------------------|
| Where did... | Why did the main character... |
| Why would... | What do you think..... |
| I wonder why... | Did you like... |
| When did... | Have you ever... |
| What if... | What caused... |

Name _____

The Boy Who Harnessed the Wind
Discussion Questions

Question #1

Question #2

Question #3

Question #4

Name _____ Date _____

5th Grade Math Summer Assignment

This assignment will be collected the first week of school. Please complete in pencil and remember to show all work! You may only use a calculator to check.

1. $7000 - 3476 =$

2. $8745 - 6599 =$

3. $4782 + 7290 =$

4. $5981 + 3856 =$

5. $23 \times 64 =$

6. $56 \times 75 =$

7. $28 \times 89 =$

8. $39 \times 17 =$

9. $5691 \div 3 =$

10. $8650 \div 5 =$

Write 2 equivalent fractions for each.

11. $\frac{3}{4}$

12. $\frac{1}{3}$

13. $\frac{3}{8}$

14. $\frac{4}{5}$

Add or subtract. Write all answers in simplest form.

15. $\frac{1}{3} + \frac{2}{3} =$

16. $\frac{2}{5} + \frac{1}{5} =$

17. $\frac{3}{8} + \frac{3}{8} =$

18. $3\frac{1}{6} + 2\frac{3}{6} =$

19. $4\frac{5}{9} - 1\frac{2}{9} =$

20. $\frac{5}{8} - \frac{1}{8} =$

Round each number to the greatest place.

21. 34,589

22. 5,678,321

Write each in expanded form *and* word form.

23. 4,845

24. 19,276

25. 6,743,285

Write all of the the factors for each number.

26. 18

27. 32

28. 48

29. 27

Write the first 3 multiples of each number.

30. 4

31. 7

32. 10

33. 12

Measurement

34. 24 in = _____ ft

35. 6 gal = _____ pints

36. 9 ft = _____ yd

37. 5 lb = _____ oz

38. 3 L = _____ mL

39. 6 m = _____ cm

Word Problems

40. Zeke pitches for his baseball team twice a week. He throws an average of 78 pitches per game. How many pitches did he throw in 3 weeks?

41. Ryan earns \$5.50 per hour at his summer job. He works 6 hours per week. If Ryan works for 8 weeks over the summer, how much money will Ryan earn in all?

42. Marty runs an average rate of 4 miles per hour. She runs every day for 30 minutes. How many miles does Marty run in one week?