

## 5th Grade Summer Assignment

**IXL**: Practice IXL for 60 minutes per week on the 4th grade level for both Math and Language Arts.

Math (60 minutes): fractions - all operations, decimals - all operations, multiplication and division of whole numbers, geometry, measurement, and problem solving skills.

Language Arts (60 minutes): practice any skill

Science-Discovery education-complete the summer activity assignment on Ecosystems-compare and contrast.

**Summer Reading**: You should be reading all summer long! This will keep your mind sharp and will help with a smooth transition from 4th to 5th grade. The more you read, the stronger your skills will be across all subjects.

You will read at least 3 books this summer. At least one of the books you read should be nonfiction. Please see the attached list for suggestions.

Writing about what we read helps us to understand it better and gives us the chance to share our experience with other people. You will write about all 3 books you read this summer - choose one writing activity for each book. (You need at least 1 page of writing for each book you read.)

- Write a book review. Do you recommend this book to other readers? Why or why not?
- Creative writing options: rewrite a scene from the perspective of another character, reimagine the plot in a different setting, rewrite the ending, write a diary entry from the perspective of the main character, write a poem.
- Write a letter to the author about the book. You could talk about your favorite part of the book, ask any questions you have, tell them how it relates to your life, etc.
- Select an interesting issue raised in the book. Write a brief explanation of how the issue was raised and why you find it interesting. Research the topic further, and write about your research, citing sources as needed.

Bring your writing with you on the first day of school and be prepared to share about what you read over the summer.

### Series

The *Artemis Fowl* series by Eoin Colfer—fantasy, action, humor  
The *Alex Rider Adventure* series by Anthony Horowitz—action, spy thriller  
The *Harry Potter* series by J.K. Rowling—fantasy, magic, action  
The *Percy Jackson and the Olympians* series by Rick Riordan—fantasy, action  
The *Books of Ember* series by Jeanne DuPrau—futuristic, action  
The *Candle Man* series by Glen Dakin—fantasy, action, historical  
The *Ranger's Apprentice* series by John Flanagan—action, history  
The *Gods of Manhattan* series by Scott Mebus—action, fantasy, history  
The *Magic Thief* series by Sarah Prineas—fantasy, action  
The *Theodore Boone* series by John Grisham—mystery, action  
The *Books of the Beginning* series by John Stevens—action, fantasy  
The *Hunger Games* series by Suzanne Collins—futuristic, action

### Realistic Fiction

*The Silver Donkey* by Sonya Hartnett  
*The Penderwicks* by Jeanne Birdsall  
*Revolution Is Not A Dinner Party* by Ying Chang Compestine  
*Mockingbird: (Mok'ing-burd)* by Kathryn Erskine

### Graphic Novels and Manga

*Smile* by Raina Telgemeier  
*Redwall* by Brian Jacques  
*Trickster: Native American Tales: A Graphic Collection* by Matt Dembicki  
*Athena: Grey-Eyed Goddess* by George O'Connor

### Nonfiction

*Harriet Tubman, Secret Agent* by Thomas B. Allen  
*The Word Snoop* by Ursula Dubosarsky  
*Escape! The Story of the Great Houdini* by Sid Fleischman  
*Phenomena: Secrets of the Senses* by Donna M. Jackson

### Fantasy

*The Seer of Shadows* by Avi  
*Powerless* by Matthew Cody  
*The True Meaning of Smekday* by Adam Rex  
*The Phantom Tollbooth* by Norton Juster

### Action and Sports

*Tangerine* by Edward Bloor  
*Holes* by Louis Sachar  
*Scat* by Carl Hiassen  
*How to Get Rich in the California Gold Rush* by Tod Olson

## 5th Grade Supply List

Backpack with padded section for Chromebook

3x5 note cards of each of these colors: white, pink, yellow, blue, purple and green

2 glue sticks

1 pair of scissors

1 set of colored pencils

4 expo markers

3 erasers

2 highlighters

1 black sharpie

1 pencil sharpener with shavings cup (for colored and regular pencils)

1 protractor

1 ruler

5 composition notebooks

4 pocket folders

1 pencil bag

Plenty of pencils

Post-it notes

red pens

black or blue pens

2 boxes of tissues

1 container of clorox wipes

Earbuds/headphones