

4th Grade Skills and Helpful Websites

Reading Skills:

- **Main Idea/Supporting Details** (Main idea is the main thing the author is trying to get you to learn. Supporting Details are the smaller pieces of information that support or back up that main idea.)
**The table concept
- **Compare/Contrast** (Compare- how things are alike; Contrast- how things are different.)
- **Fact/Opinion-** (Facts can be proven as true OR false. Opinions show how someone thinks with their head or feels with their heart. Opinions cannot be proven.)
- **Drawing Conclusions-** Use what the text tells you plus what you already to conclude what will happen.
- **Cause and Effect** (Cause is the WHY something happens. The effect is the WHAT happens.)
- **Literary Elements** (Characters, Setting, Theme, and Plot- {roller coaster})
- **Sequence-** (How the story unfolds- **putting events in order in which they happen.** First, second, next, last,)

- **Author's Purpose** (Easy as P.I.E.E Persuade, Inform, Entertain, and Express Feelings)
- **Inference (TC+BK=I)**
- **Context Clues-** Clues within the text that gives you clues about something in the text. (Ex.-definitions {comma, or}, general information, synonyms/antonyms, examples, contrasts, etc.)
- **Synonyms/Antonyms** (Synonyms mean the same; antonyms mean the opposite.)
- **Prefix/Suffix/Root Words** (prefix-word part at the beginning of the word that adds to the meaning of the root, suffix- word part added to the end of the word that adds to the meaning of the root, root words- the main part of the word that gives the basic meaning of the word. Usually tells from where the word originated, or came from.)
- **Idioms-** expressions that do not really mean what they say. Ex. It's raining cats and dogs.
- **Figurative Language** (Similes, Metaphors, Personification, and Hyperboles)
- **Genres of text- The type of text is the genre.**
Ex. fiction, nonfiction, tall tales, biography, autobiography, poems, expository text, etc.
- **Vocabulary**

- **Practice READING AR for fluency and comprehension!! Everything gets better with practice.**

English Language Arts Skills

- **Types of Sentences:** Declarative, Interrogative, Imperative, and Expository
- **Compound Sentences**
- **Common/Proper Nouns**
- **Irregular Plural Nouns**
- **Singular/Plural Possessive Nouns**
- **Main/Helping Verbs**
- **Action/Linking Verbs**
- **Irregular Verbs**
- **Subject/Verb Agreement**
- **Singular/Plural Pronouns**
- **Kinds of Pronouns:** Subject, Object, Reflexive, and Demonstrative
- **Possessive Pronouns**
- **Contractions/Negatives**
- **Adjectives/Articles**

- **Adverbs**
- **Conjunctions**
- **Titles**
- **Capitalization**
- **Quotations/Quotation Marks/Dialogue**
- **Prepositions/Prepositional Phrases**

Helpful Websites:

Edulastic.com (Text me and I can send you their passwords.)

Pearsonrealize.com

STRIDE.com

ScholasticLearn-at-Home.com

Review Standards for Math

- Addition and Subtraction
- Points/lines/Angles/Rays/Perpendicular/Parallel
- Angles as Geometric Shapes
- Factor Pairs/Prime/Composite

- Multiplication Comparisons
 - Classify Two-dimensional figures
 - Multiplication 2-digits by 2 digits
 - Lines of Symmetry
 - Long Division
 - Multiplication & Division Word Problems
 - Multi-Step Word Problems
 - Comparing numbers
 - Rounding up to Hundred-Thousands
 - Place Value (10 x of value to right)
 - Patterns
 - equivalent Fractions
 - Denominators of 10 and 100 (Add)
 - Decimal Notation
 - Compare Fractions
 - Compare two decimals (Hundredths)
 - Add/Subtract Fractions/Decompose Fractions
 - Add/Subtract Mixed Numbers
 - Multiply a Fraction by a Whole Number
 - Line Plots
 - Area/Perimeter
 - Measure and Sketch Angles
 - Find Missing Angles
- These TWO remaining Standards, which have NOT been taught
- **Relative Size of Measurement-Kilometers, inches, yards, pounds, ounces, etc..
 - Measurement Word Problems

Useful Websites:

Eduastic.com

Acap Practice test Summative Tools

Stride Academy login

Common Core math sheets

4th Grade Science

Human Body Systems

Heart

- Position in the body
- Aorta
- Vena cava
- Circulation
- Arteries
- Ventricles (right and left)
- Atrium (right and left)
- Pulmonary artery

Lungs

- Respiratory system
- Alveoli
- Bronchioles
- Trachea
- Bronchus
- Diaphragm
- Cilia
- Larynx
- Bronchi
- Lungs
- Mucus
- Nasal cavity