Useful Websites

(Some are free, some let you use certain features for free)

- ABCYA <u>https://www.abcya.com/</u> Pre-K to 6th Grade ABCya provides over **400 fun** and **educational** games for grades **PreK through 6**.
- PRODIGY <u>https://www.prodigygame.com/</u> Prodigy delivers a unique learning experience through an interactive math game where success depends on correctly answering skill-building math questions.
- STORYLINE ONLINE <u>https://www.storylineonline.net/</u> Kindergarten – 3rd Grade Storyline Online, streams videos featuring celebrated actors reading children's books alongside creatively produced illustrations.
- STARFALL <u>https://www.starfall.com/h/index.php</u> Preschool – 3rd Grade Starfall.com includes language arts and mathematics for preschool, kindergarten, first grade, second grade, and third grade.
- 5. BETWEEN THE LIONS https://www.pbslearningmedia.org/collection/btl07-ex/

Preschool – 1st Grade

There are read-along folktales and fables with a twist, clever song videos of letter sounds, and many more amusing stories and catchy songs to capture kids' attention. The videos are short, with most ranging from 20 seconds to 6 minutes in length, so it's easy for children to watch a variety of them—or to re-watch a favorite several times.

- READWRITETHINK <u>http://www.readwritethink.org/search/?resource_type=16&type=32</u> K to 2nd grade, with a few games for older readers Site is jam-packed with lessons and interactive games for students of all ages who are learning reading and writing skills.
- PBS READING GAMES <u>https://pbskids.org/games/reading/</u> Pre-K to 3rd Grade Has more than 70 reading games connected to characters from its popular television series,
- WORDWORLD <u>http://www.wordworld.com/apps-and-games/</u> Pre-K to 1st Grade
 Words morph into the objects they name. Provides games etc.
- FUNBRAIN <u>https://www.funbrain.com/</u> Pre-K to 8th Grade Find math games by topic or by grade at FunBrain.
- 10. MATHBLASTER http://www.mathblaster.com/

Ages 5 – 12 (& Pre-Algebra)

Your success depends on your ability to use your brain and logic skills." With an exciting theme featuring aliens and outer space, Math Blaster lets your students become intergalactic heroes based on their math operation and critical thinking skills. Registration is required, but the game itself is free.

11. MULTIPLCATION.COM - https://www.multiplication.com/

From the Multiplication Grand Prix to the Knight and the Princess, students can practice their basic math skills in a fun and engaging way on this math site for kids.

12. HOODA MATH - http://www.hoodamath.com/

Logic and reasoning, math fact practice and more make up the free educational games at Hooda Math.

13. MANGAHIGH - https://www.mangahigh.com/en-us/

Manga High offers free and subscription packages to classroom and homeschool teachers. The free website allows students to play basic games to reinforce math skills and compete against the computer or others.

- 14. MATH GAME TIME <u>http://www.mathgametime.com/</u> Pre-K - 7th Grade Math Game Time offers fun, educational games focused on critical math concepts.
- 15. COOL MATH GAMES <u>https://www.coolmathgames.com/</u> Coolmath-Games has exactly what the name implies: fun and unique math learning opportunities for students.
- 16. TYPING.COM <u>https://www.typing.com/</u> Teaching typing foundations.
- 17. INTERLAND <u>https://beinternetawesome.withgoogle.com/en_ie/interland</u> Internet Safety

OTHER

SCRATCH - https://scratch.mit.edu/

Ages 8 - 16

You can program your own interactive stories, games, and animations — and share your creations with others in the online community.

SCRATCH JR. – <u>https://www.scratchjr.org/</u> Ages 5 – 7 It is a simplified version of Scratch designed for ages 5 to 7.

ALICE.ORG - https://www.alice.org/

Alice is an innovative block-based programming environment that makes it easy to create animations, build interactive narratives, or program simple games in 3D.

TUTORIALS/TEACHING

KHAN ACADEMY – <u>https://www.khanacademy.org/</u> Videos and Tutorials on different subjects

APPLICATION

Khan Academy Kids – Pre-K to 1st Grade (apple or android) This engaging app combines math, reading, drawing, and storytelling in thousands of activities.