

# Science

[www.nasa.gov/audience/forstudents](http://www.nasa.gov/audience/forstudents)

This site is hosted by NASA and has amazing resources for you and your child. The resources and interactive activities are broken down by grade levels so that your child is able to be working on something that is age appropriate for them.

[www.howstuffworks.com](http://www.howstuffworks.com).....

How Stuff Works covers all topics complex to simple. This site unmask how things work with comprehensive articles, helpful graphics and informative videos that walk you through every topic clearly, simply and objectively.

[www.lawrencehallofscience.org/kidsite](http://www.lawrencehallofscience.org/kidsite)

This is a great free site where your students can access and explore science activities to online 24/7. There is everything from experiments to games on this site.

**FREE online comics  
creators for students!**

\*[www.makebeliefscomix.com/Comix/](http://www.makebeliefscomix.com/Comix/)

\*[www.bitstrips.com/](http://www.bitstrips.com/)

\*[www.readwritethink.org/files/resources/interactives/comic/index.html](http://www.readwritethink.org/files/resources/interactives/comic/index.html)

**New Kensington -Arnold School District**  
[www.nkasd.com](http://www.nkasd.com)

# Math

[www.freerice.com](http://www.freerice.com).....

Free Rice is a non profit website run by the United Nations Food Program, which donates 10 grains of rice for each multiple choice question your child get right. Subjects covered are maths, English grammar and vocabulary, art history, geography, science and 4 foreign languages.

[www.nrich.maths.org](http://www.nrich.maths.org)

NRICH is a website run by the University of Cambridge that provides engaging and challenging maths materials designed to develop mathematical thinking and problem-solving skills. The materials are divided into levels with each challenge presented in a meaningful context.

[www.mathszone.co.uk](http://www.mathszone.co.uk)

Maths Zone is an online directory with links to hundreds of free online maths games, divided into topic areas. This is a free site.

[www.ixl.com](http://www.ixl.com)

This is a paid subscription site. Your child should have their passwords and login information to this site. This website will provide students with activities online to reinforce skills that are being taught in the classroom.

The Internet is constantly changing. When this list was published, all of the web addresses were active sites and student approved. If sites are no longer active or if they seem not to be appropriate, please email me.

**Mrs. Nicole Bitar NKASD**  
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Literacy/ Technology Coach K-2

*Educational  
Websites For Students  
Grades 1 and 2*



## Rules of Internet Safety

Technology is a wonderful resource that has provided our students with amazing opportunities.

It is important to remember internet safety while using ALL technology.

- ❖ Please remind your child of these rules while they are using technology at home.
- ❖ NEVER give out any personal information online.
- ❖ Never send personal pictures out online without parent permission.
- ❖ Do not give out your password to anyone.
- ❖ Students should not download or install any software without parents permission.
- ❖ Be a good online citizen, do not do anything that hurts other people. If someone is mean and hurtful online. Tell an adult right away.

The following site will help you to review these rules with your child.

[www.ikeepsafe.org](http://www.ikeepsafe.org)

\*\*If you would like more information on this topic, please feel free to email your child's teacher or Mrs. Bitar.

# Reading Sites

[www.readwritethink.org/parent-afterschool-resources](http://www.readwritethink.org/parent-afterschool-resources)

This site has parent resources and activities for students. You will find everything from appropriate lists of book titles for your child's reading level to interactive activities for your child to learn to write a good paragraph. This is a really great site.

[www.storybird.com](http://www.storybird.com).....

**Storybird** is a site that uses collaborative storytelling to connect kids and families. Two (or more) people author a Story—one with words, one with pictures—and then share it with their network. The final product can be printed, shared or watched on screen. This is a great project that you can do with your child.

[www.rif.org/kids/readingplanet.htm](http://www.rif.org/kids/readingplanet.htm)

This site has many different opportunities for your child to read and write. This website is hosted by Reading is Fundamental. Every month they highlight an author of the month.

[www.uen.org/k-2interactives](http://www.uen.org/k-2interactives).....

This site is an interactive writing site for primary grades provided from the Utah Education Network. There are many different types of writing available for students to practice. There are also brain games, reading and listening on this site.

[www.zooburst.com](http://www.zooburst.com).....

Zooburst is a website that allows you to write story, reports, and presentations with a digital 3-D tool. Students create and customize pop-up stories; add their own voice to characters, upload artwork or items from a built-in database.



# Homework Help

[www.discoveryeducation.com/parents..](http://www.discoveryeducation.com/parents..)

**Discovery Education** is a free site where you can find a variety of **family resources** to provide high quality, relevant material for you and your children. This site also provides free homework help in many areas from language arts, math, science and social studies.



[www.khanacademy.org](http://www.khanacademy.org)....

**Khan Academy** is a non-profit site that offers materials and resources to teachers, students and parents completely free of charge. This is not a game centered website. This site provides over 2,4000 simple, 10-20 minute "white-board" videos explaining everything from basic addition to high-school-level math, history and science. This can be used for remediation or extension.

[www.kidinfo.com](http://www.kidinfo.com).....

**Kid Info** is a website that provides parents and students with a FREE educational website directory that links to Pre K-12 educational websites, videos, and power-points that will assist in homework. These sites will also help students in practicing skills that they might need help in.

For additional websites and literacy information.

Please visit my website:

[www.nbitar.com](http://www.nbitar.com)

## WEBSITES FOR ALL SUBJECTS

[www.e-learningforkids.org](http://www.e-learningforkids.org) .....

**E-Learning for Kids** is a free site where the programs are designed for children ages 5 through 12. These programs were designed to allow students to work at their independent level and move through self-paced programs.

[www.wegivebooks.org](http://www.wegivebooks.org) .....

**We Give Books** is a non-profit literacy program that supports literacy. This program has free online books for young children.

[www.funbrain.com](http://www.funbrain.com).....

**Funbrain** is a website that hides learning through fun, interactive games. This site also has online books, homework supplements and an online dictionary.

[www.sheppardsoftware.com](http://www.sheppardsoftware.com).....

**Sheppard Software** website is a library of educational information that is fun, interactive, and, best of all, free. The site is broken down into 9 categories. For grades Preschool to College.

<http://ettcweb.lrk12.nj.us/forms/newpoem.htm>

On this site students are able to create their own poems or learn about different styles of poetry