FIRED UP ABOUT TECHNOLOGY @ REDWATER ISD

Teacher on Fire at Redwater

Teachers across the district are using Read and Write for Education. In Mrs. Deaton's 2nd grade class, the students regularly use Read and Write for Google Chrome.

In this app, the students use a toolbar that assists the students with vocabulary, reading, and spelling. There are many helpful features the students can use. One of the features Mrs. Deaton's students use is read aloud. They can navigate anywhere on the web using the Chrome browser, and the program will read aloud what is on the screen. It will also define words that the students do not know. This helps the students by allowing them to read and comprehend online information. The students also use Read and Write for Google Chrome wh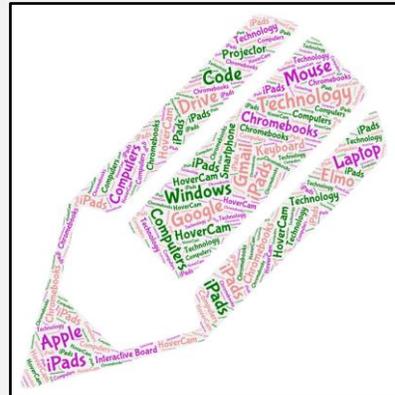en typing in Google Docs. With Google Docs the toolbar assists the students as they write using the prediction tool which helps the students with spelling. Overall, Read and Write is a great tool and is accessible to all student at Redwater ISD.

Blazing Tools to Use in the Classroom
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Tagul

Tagul is an online word cloud generator for Chrome. In Tagul there are many useful options including various fonts, shapes, and colors to create an exceptional design. It can be used to make KWL charts, word walls, and vocabulary.

To learn more about this tool, view the video below.
Tagul in the Classroom

For more assistance contact ldaffern@redwaterisd.org.

Chrome Apps for the Science Classroom

	3D Solar System Simulator This app gives you the approximate location of planets in the solar system and information about them.
	Fun with Anatomy 3D This app provides you with interactive tools to use to dissect, explore and learn about the human body.
	NOVA Sun Lab This app lets you explore all aspects of the sun and predicts storms with data, images and tools.
	Planetarium This app has a beautiful interactive sky map that students can use to explore the stars and learn about the planets.
	Useful Periodic Table This app has a periodic table of elements that has all the elements and most of their respective properties collected and stored in one place.
	BioDigital Human This app allows you to explore the body in 3D.
	Anatomy Skills: Bones This app contains modes: learn, game and quiz that cover all the major bones in the body.
	MolView This app allows you to draw structural formulas, view 3D modules, search, view compounds, proteins and crystal structures.
	Physics Dictionary This app has fundamental physics concepts in an interactive way and also contains information about famous physicist and basics laws of physics.
	Astronomy Simulations This app includes simulations and animations for astronomy education. Topics include seasons, moon phases and coordinate systems , light and more.

Science Apps

Scientific Calculator
This app is a powerful, programmable calculator for Google Chrome that works offline.

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[Redwater ISD Badge Central](#)

Featured Badges

Tagul
Tagul is an online word cloud generator. A word cloud is a graphical representation of word frequency. In Tagul there are many options including font, shape, colors to create an amazing and unique design. (1 Credit)

The Peanut Gallery Film
Peanut Gallery is an online tool that allows you to add interludes to old film clips using your voice. You are able to share it with others. Peanut Gallery can be used as a creative way for your students or yourself to present material. (1 Credit)

The Digital Badge System is where you can earn badges and CPE credit by completing a course.

[Click here](#) to get started.

For more assistance contact
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