



FIRED UP ABOUT TECHNOLOGY

@ REDWATER ISD

Teachers on Fire at Redwater

Teachers and students across the district participated in the Finch Robot Loan Program. Stephanie Windham, Junior High Robotics teacher, applied for the loan program last spring and received a loan of 20 programmable Finch Robots.

At the Elementary in Mrs. Merida Grable's 2nd grade and Mr. Michael McInturff's 3rd grade classes, students learned the basic level of programming. They programmed



I liked to watch it (robot) draw a picture. ~Avery Barron
I liked programming our robot. ~Tucker Frachiseur
I loved the way its (robot's) beak changed color that you code it to do. ~Kateleigh Crowson

Mr. McInturff's 3rd grade class

the robots to change color, make buzzing sound and change direction. At the Middle School in Mrs. Rhonda Caudle's 6th grade computer class, students programmed the Finch robots at levels 1, 2 and 3 which allowed them to change the controls of the robots. At the High School in Mrs. Janie Womack's Engineering class, students programmed the robots at an advanced level to maneuver around a maze that they created. In each of these classes students learned more about coding and programming to help encourage our students to further their interest in computer sciences.

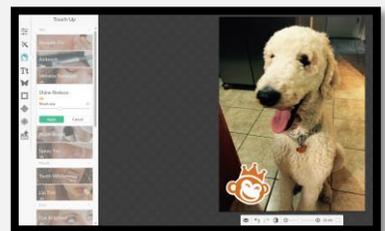


Blazing Tools to Use in the Classroom



[PicMonkey](#)

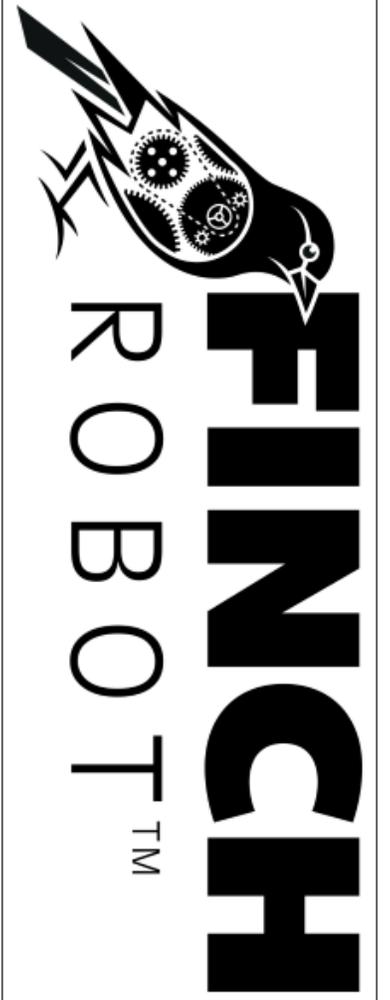
PicMonkey is a great site to create a collage or graphic and even edit a picture.



To learn more about this tool, view the videos below.

[How to Make a Collage Photo Editing with PicMonkey](#)

For more assistance contact ldaffern@redwaterisd.org.



Earn Your Digital Badges

[Redwater ISD Badge Central](#)

Featured Badges



PicMonkey

PicMonkey is an online photo editor. You can edit a photos and make collages. This online editor has many tools and features to enhance your photo(s). This editor is a great choice when creating unique photos and very easy to use. (1 Credit)

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

[Click here](#) to get started.



TED Ed

TED Ed is a free educational website that is comprised of lessons for teachers. Teachers can create customized lessons and submit them to the database for others to use in their classroom. Each lesson contains these 5 elements: Watch, Think, Dig Deeper and Discuss to enhance the students' learning. (1.5 Credits)

For more assistance contact ldaffern@redwaterisd.org.