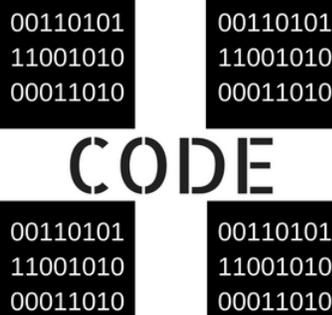




## Teachers on Fire at Redwater

Students across the district participated in the Hour of Code (December 5-9). [Hour of Code](#) is a program that exposes students as young as Kindergarten to computer science. At each grade level our teachers introduced the students to computer science by allowing the students to participate in coding. The students learned the beginning process of computer programming through games



## Blazing Tools to Use in the Classroom



### Aurasma

Aurasma is a free augmented reality app for iOS and Android devices that uses image recognition to view a video or animation. This tool can add student engagement and interaction in the classroom.



After you have created your aura, it is very easy for the students to use. The students will scan the picture with their phone, tablet or iPad, and the video will start playing. You will find auras in the HS/JH Redwater Yearbook. It turns some of the yearbook pictures into videos.

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

[\\$20 bill aura -- Aurasma](#) (0:59)  
[Teaching with Aurasma](#) (4:39)

**For more assistance contact**  
[ldaffern@redwaterisd.org](mailto:ldaffern@redwaterisd.org).

*I like the Hour of Code, because it makes you think about how apps are made and what goes into everything you see on the Internet.*  
 ~Gabi Lancaster, 5th grader

provided by Hour of Code. Learning about computer science will not only provide possible occupational opportunities for students in the future, but it teaches our students critical thinking and problem solving skills for the 21<sup>st</sup> century.



The Hour of Code is a global movement reaching millions of students in 180+ countries.

# Hour of Code



## Earn Your Digital Badges

### [Redwater ISD Badge Central](#)

#### Featured Badges



##### Hour of Code

Hour of Code is a program for students to learn about computer science and coding. This course offers an overview on several programs that enhance students' critical thinking and problem solving skills with coding. (1 Credit)



##### Aurasma

Aurasma is an augmented reality app that is an engaging tool for the classroom. You can give life to an image when you scan with this app. You can create your own auras or follow other educators to find other aura in your subject area. (1.5 Credits)

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 [ldaffern@redwaterisd.org](mailto:ldaffern@redwaterisd.org).