

# School Program Preview for 2021-2022

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Science

Technology

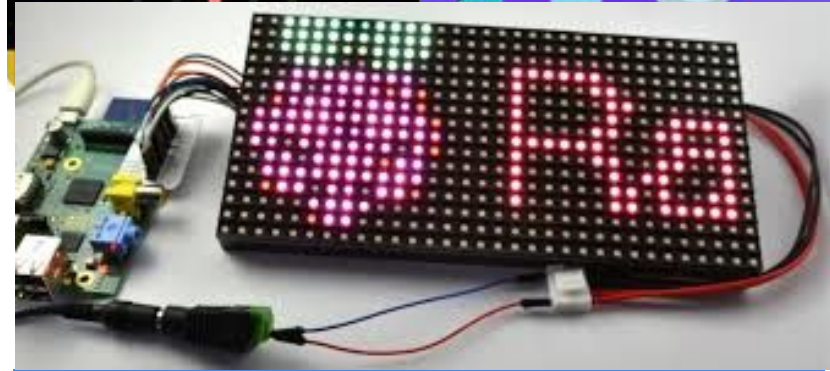
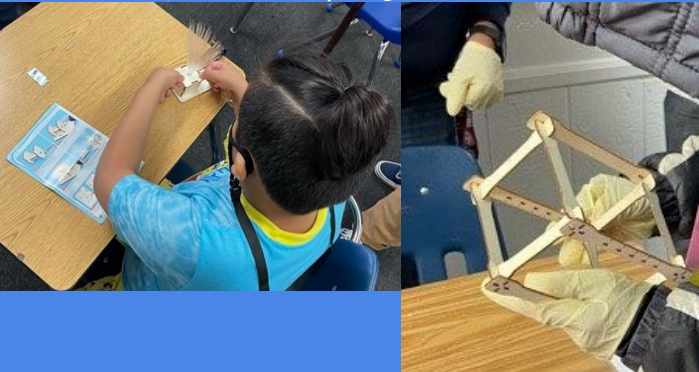
Engineering

The Arts

Mathematics

We are excited to share that for the 2021-2022 School Year we are expanding our Computer Coding program into our STEAM program. We are collaborating with the University of Washington and the University of Florida.

Altus Academy's new STEAM program in action  
STEAM Kits, May 2021 Fiber Optic lights Newton activity build



Students will be learning to code and program small electronics known as Raspberry Pi's to make cartoon characters dance and make LED letters and sentences. Students will also have the chance to build and program a voice box.



Computer Science For ALL

Students will be testing soil PH levels, Humidity, and levels of photosynthesis this year in our new Agricultural Science component of STEAM learning.



We are also continuing with daily Social Emotional Learning!  
We are really excited for this school year!

**AGRICULTURAL SCIENCE**

**KIDS' SCIENCE**  
in the garden