

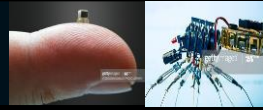
Cuba High School

Expanded & Enriched Learning

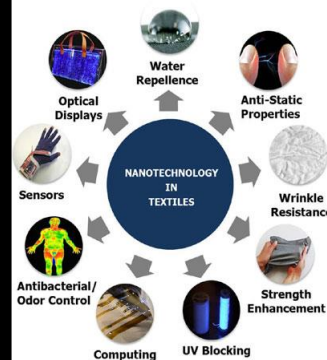
Opportunities

Expand Your Learning Through Hands On Learning Projects Geared Toward Exciting STEM and Literature Topics

NANOTECHNOLOGY



PROGRAM DETAILS: This program will allow students to explore how nanotechnology is currently being applied to solve problems in defense, technology, energy and medicine in our own state, community, nation and world. You will learn the basic principles of this exciting field and experience hands-on activities to learn about nanotechnology. Nanotech is the study and application of matter at less than 100 nanometers (**super small**) commonly building tech through rearrangement of individual atoms and molecules. Cutting edge!!



ENGINEERING

PROGRAM DETAILS: This program will challenge students to engineer solutions to posed problems. Student will engineer and construct catapults, bridges, and floatable boats. Student will determine a problem within the world, locally or globally, and engineer a solution. Get ready to be challenged to use your brain and hands to find solutions to the world around you. Come and get your hands dirty in engineering!

Read, Solve, and Create Murder Mysteries

PROGRAM DETAILS: This program will take students through the journey of determining the premise of a mystery and allow students to work with each other to create their **MYSTERY** story and design the setting, case files, evidence, and clues for their classmates to solve. Be an author of suspense, mystery, and investigation. Join the Mystery Writers Guild of Cuba High School!

TIME:
4-5pm

Wednesdays: Starting October 28, 2020 through May 5, 2021 (excluding days where there is no school)

OPEN TO ALL CHS STUDENTS

To Sign Up Call 575-289-3211 ext. 200 or 505-290-4412