Middle School STEM+Arts Institute Classes Fall 2021 - Q2



- <u>Music Appreciation and Theory for Beginners</u> taught by Jimmy Stadler– Tuesdays and Thursdays 12:30-2:15. Students will learn about scales, keys, types of chords, music theory, etc. This class will focus on the progression of music and influences on culture. We will also focus on proper techniques. Students must choose an instrument. Please ask about the instrument loaner program.
 - <u>Introduction to Video Production-</u>taught by Skip Belyea **Tuesdays and Thursdays 12:30-2:15.** -Students learn basic film production skills storyboarding, lighting, camera angles, and basic editing. This is a practical, hands-on approach to television and film production. Students will not only be instructed in how to operate equipment, camera, audio, lighting, but how to combine all these elements to create a completed project.
 - <u>Culinary Arts</u>—taught by Isaiah Sanchez–Tuesdays and Thursdays 12:30-2:15 Class is an experiential class where students learn how to combine flavors and ingredients in order to fully express their creativity. We will focus on technical skills and foundational techniques throughout the class to help you become a truly great chef.
 - Theatre Production for Middle School students taught by Joel Larson Tuesdays and Thursdays 12:30-2:15. Dive into LIVE production. Learn how to put on a show. Work backstage, or centerstage. Preparation secrets revealed and practiced. The Magic of performance explained and identified. Class will complete a live, public performance.

October 19 - December 9, 2021

Middle School STEM+Arts Institute Classes Fall 2021 - Q2 (Second Block)

- <u>Science Explorations</u> taught by Laura Tenorio **Tuesdays and Thursdays 2:15-4:00.** Can a drinking straw save the world? Learn skills and ways to apply Science, Technology, Engineering and Math (STEM) to real-life situations. Make your own solutions to community problems, and learn about STEM careers using drones, straws, and anything we can get our hands on to make STEM come alive! This is not a class for competition. There is a club if you want to compete in a science fair.
- <u>Music Appreciation and Theory For Intermediate players</u> taught by Jimmy Stadler– Tuesdays and Thursdays 2:15-4. Students will learn about scales, keys, types of chords, music theory, etc. This class will focus on the progression of music and influences on culture. Students must have taken music in prior term or audition with Jimmy. We will also focus on proper techniques. Students must choose an instrument. Please ask about the instrument loaner program.
- <u>Letting Off STEAM -</u> taught by Field Institute of Taos **Tuesdays and Thursdays 2:15-4:00.** A STEM class that encourages movement, health, and play OUTSIDE. This program is a unique blend of environmental education and outdoor adventure that is fun, educational, and physically challenging. Activities may include (weather permitting): hiking, biking, fort-building. Team challenges, Ski and Sport Conditioning. Permission Slips required.
- <u>3-D Art</u> -Taught by Karin Moulton Tuesdays and Thursdays 2:15-4:00. This class will explore and create a variety of three dimensional pieces of art. Students will become familiar with and learn how to use the elements of visual design, a variety of materials, processes and techniques. Masks, retablos, pop-up books and cards are among the projects we will create. Students should anticipate a studio-based art class which may include creative problem solving, production of artwork, critiques, and self-evaluation. Come build some art and your creative confidence!!

Middle School 1st Quarter STEM + Art Institute: Second quarter STEM offerings will be available for registration beginning Monday, October 11, 2021. All classes are 0.25 elective credit and grades are posted on transcripts. All classes follow Taos Academy policies. Last Day to drop a class is October 26th, 2021 and must be done in writing to Ms. Jamie Lucero-Martinez -no exceptions. jlucero-martinez@taosacademy.org Please register in the STEM Office with Cruz Duran, cduran@taosacademy.org . Materials fees will be \$10 for all courses. This will assist in covering some materials cost for classes or help repair borrowed equipment.*If a course is dropped by the student a fee credit will be given towards another course. No Refunds.*

*STEM Instructors may drop students for low participation with two written notices to parents/students. No instructor initiated student drops will be made after November 9th, 2021.No fee credit toward future courses.

