

2024 Summer CTE Academy

Teacher's Name	Course	Description	Site	Session One June 10 th – 27 th (No school June 19 th)	Session Two July 1 – 18 th (No school July 4 th)
Sara Hanson Design, Visual and Media Arts	Graphic Design for Beginners	Students will be introduced to basic design concepts and discover how to use Computer-Aided Design (CAD) software to design their own creations. Students will create unique solutions to design prompts that will challenge them to think creatively and work collaboratively. This course combines creative and technical skills, so it appeals both to those who like the arts and those who prefer math and science.	Alta Sierra	X	
Ricky Jones Darren Grubel SDSR and Videography	Wheels and Reels	Get your wheels and reels turning this summer! Join our immersive Cars and Video Production program, where you'll learn the basics of auto maintenance and hone your storytelling skills through film production. In just three weeks, you'll roll up your sleeves and get hands-on experience repairing classic cars while also mastering the art of video creation.	CWHS	X	
David Valdez	Welding Basics	<i>In this session you will learn to light it up using the gas metal arc welding process. We will cover safety, types of welders, welding wires and of course how to weld. This is a hand on, learn by doing workshop, you will learn to make welding beads and create a small project to take home.</i>	CEHS/CHS		X
Katelyn Khal Nicole Berg Patient Care and Education		Child development and first aid are essential topics for parents, caregivers, and anyone working with children. Understanding how children grow and learn is crucial for creating a safe and nurturing environment. In addition, knowing how to administer first aid and CPR can be lifesaving in emergency situations. A summer program that combines child development education with first aid and CPR training is a fantastic opportunity for individuals to enhance their skills and knowledge. Participants can gain confidence in caring for children while also learning critical life-saving techniques. This type of program not only benefits the individuals taking part but also contributes to creating a safer community for children everywhere. (Three options of a one-week class: Week 1: June 10 th – 13 th Week 2: June 17 th – 20 th (no class on June 19th) Week 3: June 24 th – 27 th)	CNHS	X	

<p>Kelly Eichmann Patient Care</p>	<p>Explore Careers in the Health & Medical Field</p>	<p>Students will learn basic first aid and Hands-Only CPR (Cardiopulmonary Resuscitation) through a hands-on experience. Students will earn a Hands-only CPR Training Certification through Alert Medical.</p> <p>Students will learn a limited list of basic medical terms. Students will be exposed to various health careers such as nursing, emergency medicine, dietetics, and physical therapy.</p> <p>Skills demonstrations may include Vital signs (Blood Pressure, Pulse Rate, and Respiration). Basic First Aid (sprains, wounds, allergy response, heat stroke etc.) and CPR.</p> <p>Field Trip: Hospital tour to Community Regional Medical Center (depending on funding and availability).</p> <p>Students must be in CUSD dress code to participate in this course. Wear comfortable clothes to be able to perform hands-on activities such as CPR. Students must wear comfortable closed-toed shoes to be able to walk briskly.</p> <p>Week 1: June 10th – 13th Week 2: June 17th – 20th (no class on June 19th)</p>	<p>CHS</p>	<p>X (Only 2 weeks)</p>	
<p>Benton Lewis Education</p>	<p>The Art of Storytelling</p>	<p>Students will learn the basics of story writing and storytelling, plus the elements of plot structure and character development to develop themes that are important to the development of Child and Adolescent Literature. Through the perspective of Ancient Mythology, participants will read and research various aspects, including the fundamentals of a Hero, ending with the creation of their own mythological story. At the end of the session, you will receive a professionally bound copy of your story!</p>	<p>CNHS</p>	<p>X</p>	
<p>Benton Lewis and Michelle Miller Education</p>	<p>The Art of Storytelling</p>	<p>Students will learn the basics of story writing and storytelling, plus the elements of plot structure and character development to develop themes that are important to the development of Child and Adolescent Literature. Through the perspective of Ancient Mythology, participants will read and research various aspects, including the fundamentals of a Hero, ending with the creation of their own mythological story. At the end of the session, you will receive a professionally bound copy of your story!</p>	<p>CNHS</p>		<p>X</p>
<p>Ron Webb, Jr.</p>	<p>3-D Design Workshop</p>	<p>Students will be introduced to basic design concepts and discover how to use Computer-Aided Design (CAD) software to model and 3D print their own creations. Students will create unique solutions to design prompts that will challenge them to think creatively and work collaboratively. This course combines creative and technical skills, so it appeals both to those who like the arts and those who prefer math and science.</p>	<p>CHS</p>		<p>X</p>