



# CTE Jewelry Year 1

- PS 1 Demonstrates knowledge of safety guidelines and procedures.
- PS 2 Demonstrates employability skills.
- PS 3 Observe proper studio procedures and care of equipment and resources.
- PS 4 Document all preliminary sketches, processes, and notes in a journal or portfolio.
- PS 5 Incorporate the various elements of art in the creation of jewelry.
- PS 6 Incorporate the various principals of art and design in the creation of jewelry.
- PS 7 Understands and applies proper construction and finishing techniques as pertaining to jewelry.
- PS 8 Demonstrates metal working techniques with attention to surface detail and functionality.
- PS 9 Create a piece of jewelry that addresses a given theme.
- PS 10 Create a piece that interfaces 2 dimensional sensibilities with 3 dimensional forms.
- PS 11 Demonstrate a continual refinement of technical skills.
- PS 12 Research and report on traditional jewelry techniques.
- PS 13 Evaluate and critique an individual piece.
- PS 14 9-10.RST.4 Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades 9–10 texts and topics.
- PS 15 9-10.RST.7 Translate quantitative or technical information expressed in words in a text into visual form (e.g., a table or chart) and translate information expressed visually or mathematically (e.g., in an equation) into words.
- PS 16 9-10.WHST.6 Use technology, including the Internet, to produce, publish, and update individual or shared writing products, taking advantage of technology’s capacity to link to other information and to display information flexibly and dynamically.
- PS 17 9-10.WHST.8 Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the usefulness of each source in answering the research question; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and following a standard format for citation.