

CTE Jewelry Year 2

- PS 1 Demonstrate knowledge of safety guidelines.
- PS 2 Demonstrate employability skills.
- PS 3 Document all preliminary sketches, processes, and notes in a journal or portfolio.
- PS 4 Incorporate the various elements of art in the creation of a piece of jewelry.
- PS 5 Incorporate the various principles of art and design in the creation of jewelry.
- PS 6 Reflect on and refine metalworking skills.
- PS 7 Present a series of work in a formal public setting.
- PS 8 Refine metalwork technique with attention to surface detail and functionality.
- PS 9 Create a series of work that addresses a single theme.
- PS 10 Research, report, and produce a piece of jewelry utilizing contemporary materials and or techniques.
- PS 11 Research and report on career possibilities related to jewelry.
- PS 12 Research and adapt traditional techniques in the production of a piece of jewelry.
- PS 13 Analyze and critique a completed piece of jewelry.
- 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.