

## **HESS COGNITIVE RIGOR MATRIX** | FINE ARTS CRM



Integrating Depth-of-Knowledge Levels with Artistic Practices

Artistic Practice	DOK Level 1 Recall and Reproduction Having the knowledge required; do not need to "figure it out"	DOK Level 2 Connect or Apply Skills and Concepts Making connections among skills or concepts or decisions (e.g., about approach, tools)	DOK Level 3 Strategic Thinking or Abstract Reasoning Complex and Abstract; Exploring multiple solution paths; Justifying with evidence	<b>DOK Level 4 Extended Thinking</b> Relating or developing complex ideas using multi sources <i>and evidence</i>
Perceiving, Performing, and Responding	o Identify or describe ways art represents what people see, hear, feel, believe o Recall or describe a variety of instruments, forms, symbols, rhythms, conventions of music o Describe how artists or dancers might represent o Identify or describe narrative conventions depicted in the arts	o Show relationships between (dance, music, film, etc.) and other arts forms o Make observations or compare similarities or differences: styles, forms, techniques, etc. o Explain possible reasons for selecting tools, medium, elements, principles, images, etc. o Select a familiar artistic work to perform o Explain the artist's central message	o Analyze or find evidence of how a combination of elements or principles are used to achieve a desired effect or theme     o Analyze narrative art work, using supporting evidence to interpret setting, characters, action, conflict, etc.     o Develop personal response to or interpretation of a work of art	o Analyze more than one performance or product (same composer, time period, theme, etc.) drawing from multiple source materials for the analyses (e.g., different treatments of same theme) o Perform an "old" idea in a new way
Historical, Social, and Cultural Contexts	O Describe processes used by artists to select or create ideas, images that reflect history, culture, tradition, etc.     Identify ways symbols and metaphors are used to represent universal ideas     Locate symbols that represent     Identify or describe characteristics and origins of dance, art, or music genres	Draw inferences about social, historical, or cultural contexts portrayed in art, music, dance, theatre, or film     Explain or compare how different art forms communicate culture, time period, issues     Compare similarities or differences in processes, methods, styles due to influences of time period, politics, or culture     Explain or trace the evolution of arts forms across time periods	o Analyze how historical or cultural context is applied to develop theme in a performance or product o Plan artworks based on historical, social, political, or cultural theme, concept, or representative style o Apply problem solving strategies used among the arts, humanities, and sciences to solve visual "problems"	o Integrate or juxtapose multiple (historical, cultural) contexts drawn from source materials (e.g., literature, music, historical events, media) with intent to develop a complex or multifaceted performance or product and personal viewpoint
Creative Expression, Exploration, and Production	o Explore ideas and techniques by manipulating media, materials, tools for different effects (e.g., how color, rhythm, or camera angles create various moods) o Demonstrate a variety of movements, methods, techniques o Locate or compile examples illustrating different approaches (e.g., camera angles; use of white space)	Select or use tools for specific artistic purposes     Develop a study of by combining elements, aesthetic principles, and/or forms, etc.     Use or apply choreographic forms to communicate ideas, feelings, concepts     Improvise simple rhythmic variations     Create examples or models that represent the same topic, concept, idea, etc.	o Combine elements of (dance, art, music) to create that conveys an intended point of view or specific idea, mood, or theme o Create or compose for a specific purpose, using appropriate processes, tools, techniques o Create narrative art work depicting setting, characters, action, conflict, etc. o Research a given style and develop personal interpretation of it	o Apply multiple sets of criteria to develop and present a complex or multifaceted performance or product (e.g., consistent application of awareness of space, physical discipline, concentration, and projection from rehearsals to performance; development of portfolio showing evolution of ideas or personal style)
Aesthetics, Criticism, and Reflection	Recognize or describe choreographic forms, elements of art or music, principles of design, etc. when presented in isolation     Describe criteria used for executing technical or artistic quality	o Explain ways in which artistic choices (choreographic forms, etc.) might affect performance or audience response o Critique examples and non-examples of a given technique, style, etc.	Defend the selection of criteria and evidence used to critique the quality or develop a performance or product (e.g., compose a melody, perform improvisation, direct a scene, solve a visual "problem")	o Formulate or use <i>multiple sets of criteria</i> and evidence to critique a complex or multi faceted performance or final product o Compile and defend exemplars chosen to depict a theme or style