**THINKING LIKE AN ARTIST** • Learning Skills for the 21st Century

***What do these frameworks have in common? How do they support inquiry and arts-integrated learning in the K-12 classroom?***

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| **The Common Core State Standards**  [ELA and Math]  *engage all students in in-depth INQUIRY through…*  • Cogent reasoning • Critical thinking & reflection  • Inquiry & Investigation • Analysis & problem solving  • Collecting evidence • Making connections across curriculum  *And teachers…*  • Move from instruction to establishing a **classroom culture of inquiry**  • Integrate the arts to represent concepts & make meaning | **The Next Generation Science Standards**  *focus on open-ended* ***inquiry and conceptual knowledge*** *essential*  *to the Sciences and Engineering...*  • Asking questions and defining problems • Developing useful models  • Planning & carrying out investigations  • Analyzing & interpreting data  • Using mathematics & computational thinking  • Constructing explanations and designing solutions  • Arguing from evidence  • Obtaining, evaluating & communicating information |
| **The National Core Arts Standards**  *Learning in the Arts is sparked by four* ***Creative Practices****…*  • Imagination • Investigation • Construction • Reflection  *Learning in the Arts is* ***anchored*** *in…*  • Conceiving, organizing, developing & refining artistic ideas and works  • Selecting, analyzing, interpreting artistic work for presentation  • Conveying meaning through artistic work  • Perceiving, analyzing and understanding artistic work  • Interpreting intent and meaning in artistic work  • Applying criteria and evaluating artistic work  *Learning in the Arts happens through* **Artistic Processes** *that engage students in…*  • Creating • Performing, Producing or Presenting • Responding • Connecting | |
| **Project Zero** *identifies the critical thinking skills students need for*  *learning in and through the arts**as* ***Artful Thinking****…*  • Observing & Describing • Questioning & Investigating  • Exploring Viewpoints • Finding Complexity  • Reasoning • Comparing & Connecting | **Project Zero** *identifies 8 skill sets and behaviors essential for*  *students to succeed in the arts…****Studio Thinking Habits of Mind:***  • Develop Craft • Observe  • Engage & Persist • Reflect  • Envision • Stretch & Explore  • Express • Understand Art World |