Inquiry Stage **Skill Sets** Interest/ Prior Knowledge Skill Sets Inquiry Stage Background Knowledge: Overview/ **Assessment of New Learning and** Context/ Key Ideas **Experience of Inquiry** Connect Topic Personal Strengths and Goals for Reflect Improvement in Process and Product Process of Inquiry/ Plan Recognition of Gaps in Knowledge and New Questions Questions Organization of Information to Express/ Wonder **Predicted Sources and Answers Present Meaning for Different Purposes Hypothesis/ Tentative Thesis** Product and/ or Presentation: Audience/ **FOSIL Inquiry Cycle Skill Sets** Level of Complexity/ Format/ Technology **Express Different Types of Sources/ Organization of** Information Revision Based on Self-Assessment and Feedback **Navigation and Search Strategies Academic Integrity Evaluation, Selection, Curation, and Use of Multiple Sources** Organization of Information to Construct Meaning **Evaluation and Selection of Evidence** Investigate within Sources Interpretation and Synthesis of Information Construct Perspective/ Point of View Conclusions **Strategies to Make Sense of Information** Claims/ Opinions/ Point of View FOSIL Inquiry Cycle Skill Sets (2021) by the FOSIL Group Licensed under CC BY-NC-SA 4.0 | Based on The Empire State Information Fluency Continuum (2019) by Barbara Stripling Capturing Information and Thinking/ Notetaking