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| **Analyze & Interpret** | **Reach Sound Conclusions** |
| Learning Outcome 1I will analyze and interpret relevant information. | Learning Outcome2I will reach sound conclusions based on a demonstrated reasoning process. |
| **When I analyze and interpret, I…** | ArticulateAssembleBreak downCalculateCategorizeChooseClarifyCompareContrastDecipherDefineDetailDetermine | DifferentiateDiscoverDiscussDissectDistinguishExamineFindGatherIdentifyInspectInvestigateLabelMap | MatchOrganizeOutlineParaphraseRelateRephraseResolveSelectSeparateSignifySummarizeUnderstand | **When I reach sound conclusions, I…** | ApplyCompleteConcludeConsiderConstructDecideDeduceDetermineDevelopExperiment | ExplainHypothesizeIdentifyImplyInduceOrganizePositionPredictPresentReason | RecognizeRecommendSelectSettleSolveSuggestSupportThinkUtilize |
| **When I analyze and interpret, I ask…**  | What do I already know about it?What have I learned about it?What do I want to know about it?What can I say about it?What do I think about it?How would I explain it?What would I use to support it?What is the significance of the support?What is valid?What is relevant?What has meaning?What information is most important?How would I best organize the information?How would I categorize or classify the different parts?What is the purpose or motive?What are my assumptions about it?Who, what, when, where, why and how? | **When I reach sound conclusions, I ask…** | What is my evidence?What is my opinion?What evidence can I use to support my opinion?Is it fact of opinion and why?What are the examples?How would I organize it?What is my conclusion or solution?What is my decision or position?What do I agree or disagree with?What are the consequences of the actions?What are the implications?Who is affected by this?What evidence did I examine before I come to a conclusion?Aare there other sides to the story?Is there another way to look at it?Do I have more questions that need to be answered? |

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| **Evaluate and Explain** | **Exhibit Dispositions** |
| Learning Outcome 3I will evaluate and explain relevant information. | Learning Outcome 4I will exhibit affective dispositions known to characterize critical thinkers. |
| **When I evaluate and explain relevant information, I…** | AgreeAnalyzeAppraiseArgueArticulateAssembleAssessCalculateChooseCommunicateCompareConcludeConsiderContrastCritiqueDebate | DecideDecipherDefendDemonstrateDescribeDisagreeDiscoverDiscriminateDisputeEstimateEvaluateGaugeIllustrateJudgeJustify | PrioritizeProveRateRationalizeReasonRelateResolveSelectSeparateShowSupportTellTestUnravel | **When I exhibit dispositions, I am …** | AnalyticalConfident in ReasoningInquisitiveAppeal to pityArgument, distortion or exaggeration, Personal Bias  | Mature in JudgmentOpen-mindedInsufficiently grounded beliefFalse CauseFaulty AnalogyHasty ConclusionOvergeneralization | SystematicTruth- seekingOversimplificationPersonal attackPoor AssumptionsSelective perceptionStereotyping |
| **When my thinking patterns do not exhibit critical thinking, I rely on …** |
| **When I evaluate and explain relevant information, I ask…** | Is the claim credible and valid?What is strong about it and what is weak?What is the most important information?What information supports the claim?How would you justify the information used?What is the central idea or main topic?Do you agree or disagree with the information? Why?How did you separate fact from opinion?What position have you taken?How strong is your decision or position?What opposing viewpoints did you consider?Can you explain it in your own words?How would you summarize your viewpoint/opposing viewpoint?How would you prioritize?Is there information missing?What are your questions about it?Are there alternate interpretations or explanationsAre there alternate conclusions or solutions?What can you recommend? | **When I exhibit critical thinking habits, I am guided by questions like…** | Do I understand critical thinking?Am I willing to think critically?Am I open-minded?Is it important to understand what other people think?Do I know my own biases?Do I seek out only those facts that support my position?Do I tolerate an opposing viewpoint or opinion?Do I seek information from outside sources to help with my decision?Do I manipulate or omit information to support my position?Do I rush into decisions?Am I confident in my reasoning?Is it important to me to know what is true and what is not? Or, is it important for me to be right?Do I tend to agree with the majority?Do I ask questions?Do I change my opinion under pressure?Do I sometimes question my own beliefs?Is coming to a thoughtful decision/solution important to me?Do I consider the consequences of your decisions?**Why is a “no” answer to any of these questions problematic?** |