Types of Learning Strategies and Supports: Cognitive

Cognitive Strategies Strategy Definition Benefit Believed to influence the attention and coding process. It does not seem to help Rehearsal Reciting items to be learned from a list students connect current information with prior knowledge Believed to improve a student's ability to store information into the long-term memory by building internal connections Elaboration Summarizing or paraphrasing between items to be learned and assisting with the integration of new information with prior knowledge Helps learners select appropriate Organization Outlining information and make the connections to be learned

Problem-solving, critical thinking



Assists students with applying previous

knowledge to new situations in order to solve problems and/or reach decisions

Analyzing