

Learning How to Learn includes all of the following areas:

Organizing information	Ways of organizing information may include: <ol style="list-style-type: none"> 1. By topic 2. By concept 3. By theme 4. By unit 5. By time 6. By importance 7. By connections 	Strategies for Organizing Information <ol style="list-style-type: none"> 1. Outlining 2. Note-taking 3. Summarizing 4. Highlighting 5. Note Cards 6. Marginal Notes 7. Graphic Displays/Maps 8. Connections to prior concepts
Comprehending information / Finding the Important Information	Ways of Comprehending Information <ol style="list-style-type: none"> 1. By connecting to background 2. By association 3. By analogy 4. By example 5. By relationship 6. By visualizing (graphs, images, etc.) 7. By using context 8. By using prediction 9. Use of Cue and Clues 10. By the organization and structure of the material 	Strategies for Comprehension <ol style="list-style-type: none"> 1. Modeling 2. Discussion 3. Using optimal Learning Style 4. Self-Questioning 5. Brainstorming 6. Peer collaboration 7. Teacher assistance <ol style="list-style-type: none"> a. Summarizing b. Explaining to others
Studying information	Ways of Studying Information <ol style="list-style-type: none"> 1. Daily review/rehearsal/ practice 2. Organize the information 3. Practice tests / Test reviews 4. Summarizing 5. Writing 6. Saying aloud 7. Peer questioning 8. Proper time of day 9. Proper location 	Strategies for Recalling Information <ol style="list-style-type: none"> 1. Visualize the information 2. Rehearsal/ practice/review 3. Graphic organizers 4. Explain to others/peer teaching 5. Summarize the concept/skill 6. Mnemonic devices 7. Music/songs 8. Emotional significance 9. Make it stand out/special 10. Retrace your steps 11. Use a systematic approach to learning and studying/ procedural memory 12. Use 3X5 cards with practice/automatic memory.

Finding information**Ways of Finding Information**

1. Using search engines
2. Using the library
3. Active participation during instruction
4. Questioning during instruction
5. Ask others/peers/teachers
6. Text books, reference books

Strategies for Finding Information

1. Assign pre-reading text sections
2. Cooperative learning activities
3. Real-world application problems
4. Identify key words to look up for additional meanings and applications.

Thinking about information**Ways of Thinking about Information**

1. Inference/interpretation
2. Application
3. Synthesis
4. Analysis
5. Evaluation
6. Creative thinking
7. Problem solving

Strategies for Thinking about Information

1. Modeling comprehension
2. Problem solving approaches
3. Fix up strategies
4. Metacognitive strategies
5. Back burner thinking
6. Questioning approaches
7. Out of the box thinking
8. Comparing and Contrasting
9. Inductively and Deductively