Compensatory Strategies

Orientation

- Uses a map or written schedule to show him/her where to go
- Describes how to get to a location before going
- Leaves class early to avoid confusion of hall traffic
- Uses an alarm watch or timer set for regular intervals
- Uses assignment books

• Attention/Concentration

- Uses color cuing or underlining to focus attention
- Requests that teachers repeat instructions slowly
- Recognizes and communicates when he/she is presented with too much information at one time

Visual/Perceptual Process

- Uses a marker to limit the amount of written information on one page
- Uses an index card to assist scanning and maintaining his/her place

Organization

- Uses a notebook to organize schedules, maps, homework, strategies
- Uses graphic organizers such as charts, graphs, flow charts, timelines, arrows
- Highlights and makes notations in long passages
- Uses task organization checklists with sequenced steps

Memory

- Uses notes, lists, schedules
- Uses a tape recorder
- Repeats information over and over silently to place it in memory

Problem Solving

 Uses a checklist to identify alternatives, weigh consequences, and select course of action

Self-Monitoring

 Uses "self-talk" (e.g,. Is the task complete? Was I successful? What do I need for this task?)

Source: Traumatic Brain Injury: A Guidebook for Educators (2002). State Department of Education Office for Special Education Services, New York

Environmental Modifications

Orientation

- o Provide consistent room arrangement, materials, and routines
- o Assign a peer to assist student in locating classes, following schedules, etc.

Attention/Concentration

- o Build in rest periods to address fatigue and stamina problems
- Minimize visual and auditory distractions in the room (use of a study carrel, limit the number of items on a desk)
- Place the student's desk near the teacher

Visual/Perceptual Process

- o Use large print books, visual guides, books on tape
- Arrange preferential seating
- o Use adaptive materials such as a lap board to modify the angle of the student's desk

Organization

- Structure a student's thinking process graphically through timelines, flow charts, and graphs
- Provide two sets of books—one for home and one for school
- Set up a notebook for the student to use for all subjects

Memory

- Display written rules and assignments
- o Provide a written set of questions before reading the material
- Tape record lessons

Source: Traumatic Brain Injury: A Guidebook for Educators (2002). State Department of Education Office for Special Education Services, New York

Instructional Modifications

Orientation

- o Provide cues to help with transitions ("In five minutes we will be going to lunch")
- Cue the student to observe peers

Attention/Concentration

- Provide cues to the student to look or listen for certain information.
- Use short and concise instructions
- o Provide verbal, visual, or physical redirection
- Present verbal information at a relatively slow pace, with appropriate pauses for processing time and with repetition if necessary

Visual/Perceptual Process

- o Provide longer viewing times and repeated viewing
- Provide arrows or cue words on a page to orient the student
- Use color or underlining to focus attention
- Use verbal cues

Organization

- Condense lengthy directions into steps
- o Provide a list of key words and concepts for lessons being taught
- Organize thoughts by teaching from the concrete to the abstract

Memory

- o Summarize information as it is being taught
- Couple new information with previously learned information
- o Reinforce information presented with pictures or other visual images
- o Emphasize information to be remembered

Problem Solving

- Teach the student steps involved in problem solving
- Use events that occur in the class to help him/her practice problem solving
- Use modeling, rehearsing, and role playing

Initiation

o Provide cues to the student to begin tasks

Source: Traumatic Brain Injury: A Guidebook for Educators (2002). State Department of Education Office for Special Education Services, New York