VISUAL MOTOR SKILLS: STRATEGIES AND ACTIVITIES

This refers to the ability to coordinate visual information with motor output. Control of movement, visual processing and visual attention are necessary components to perform visual-motor activities successfully.

Weak visual-motor skills can contribute to poor handwriting, cutting and performance of other fine motor activities. An individual must be able to guide movement accurately to accomplish these tasks.

Visual-motor skills for writing develop in a sequence, beginning with scribbling. Lines and shapes are then formed, traced, imitated, and copied from a model.

VISUAL MOTOR SKILLS: Activities and Strategies

Compensatory Strategies

Allow extra time to complete assignments
Provide worksheets with fill-in answers
Read the material aloud as it is being copied
Allow the student to copy information in stages
Provide an alphabet and number line at the student's desk
Provide sensory cues (tactile, visual or auditory)
Use of an index card on the line to assist with guidance
Use markers to outline lines to be written on or colored
Increase the width of cutting lines
Give verbal feedback
Tape record rather than note taking
Use of a word processor

Reference:

Levine-Johnson, Kristin (1991). Fine motor dysfunction therapeutic strategies in the classroom. Therapy Skill Builders: Tucson AZ.

Olsen, Jan, OTR (2001). Handwriting without tears (8th ed.). Jan Z. Olsen: Potomac, MD.