See what peer-reviewed research says about our program:

"Improvement was, in fact, observed in a wide range of cognitive measures. Specifically, participants showed significant improvements in the broad abilities of Comprehension-Knowledge, Fluid Reasoning, Cognitive Processing Speed, Long-Term Retrieval..." Applied Neuropsychology: Child, August 31, 2021


The typical student at Eaton Arrowsmith’s in-school or online programs:

• is of average or above average intelligence
• has a combination of the learning difficulties that are described in this brochure and on the Eaton Arrowsmith website
• does not have severe intellectual, cognitive, emotional or behavioral disorders that would significantly affect his or her ability to participate in the Arrowsmith Program
• is age 7 to adult
• is interested in brain enhancement

THE ARROWSMITH PROGRAM TAILORS INTERVENTIONS TO THE SPECIFIC LEARNING PROFILE OF EACH STUDENT

What the Arrowsmith Program accomplishes for students with learning difficulties:

• strengthens cognitive processes necessary for efficient learning
• improves reasoning and comprehension
• builds academic skills such as word identification, reading fluency, math calculation, math fluency, and writing
• improves phonemic awareness
• improves processing speed, working memory, memory for words

For more information on outcomes of the Arrowsmith Program, we invite you to review the Brain Research page on our website: https://eatonarrowsmith.com/brain-research

Comments from a parent of a school-aged Eaton Arrowsmith School student:

My son, Emmett, has been accepted to Franklin University Switzerland (FUS) in Lugano, Switzerland. His major is political science. He graduated from a college prep in Ojai, California after attending Arrowsmith for 3.5 years.

This was a child who could not recognize a single letter of the alphabet at the age of nine. Moreover, he could not sequence anything. Not numbers, days, months, weights, money, not even "before and after." We lived in a perpetual kind of groundhog day. Math was out of the question.

Eaton Arrowsmith saved my son from a life of abject failure and perpetual frustration. Thanks to Eaton Arrowsmith, he is able to spur on his intellectual curiosity, fulfilling it, and sparking new areas of interest — not as a dilettante, but as a scholar. I will be forever grateful to you all.

- Colleen, Eaton Arrowsmith alumni parent

Comments from a 65-year-old student at Eaton Arrowsmith School Online

I'm less uptight and rigid, more relaxed and able to go with the flow than I used to be. Because I'm no longer drowning in a sea of confusion, I don't feel a need to be in control so that I can just keep my head above water.

- Elaine, Eaton Arrowsmith School Online student

Our framework for results:

• detailed assessment of nineteen cognitive functions
• innovative methods which include specialized cognitive exercises
• clearly defined and individualized goals
• a positive, supportive and structured learning environment
• low student to teacher ratio
• administered by a trained Arrowsmith Program facilitator
• ongoing Arrowsmith Program parent education sessions
**What is the Arrowsmith Program®?**

The Arrowsmith Program is based on the application of neuroscience research and the premise that it is possible to address a range of specific learning difficulties by identifying and strengthening cognitive functions underlying learning.

The goal of the Arrowsmith Program is to strengthen learning capacities rather than teach ways to compensate for specific learning difficulties. We have been helping children, youth, and adults with learning difficulties address their challenges and achieve academic success since 1978. Specially trained and dedicated Arrowsmith Program teachers have helped thousands of students through our individualized and specialized programs.

The goal is to help students of all ages become effective, confident, and self-directed learners. For children and youth, this includes enabling them to return to a regular school curriculum after a three to four year program. Upon completion of the program, some students may require one to two years to gain experience using their newly strengthened cognitive capacities and some students may need tutoring initially to bring academic skills to grade level.

To investigate if the Arrowsmith Program may be of benefit, the Arrowsmith Program Cognitive Program Questionnaire can help determine if the learning difficulties experienced are typical of those addressed by the Arrowsmith Program. Questionnaire link: https://questionnaire.arrowsmithprogram.com/?siteUid=01023

The Arrowsmith Program is offered at educational organizations worldwide.

For further information about the Arrowsmith Program and the learning difficulties it addresses, please reach out to us at admissions@eatonarrowsmith.com or 604-264-8327.

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**DO THESE PROBLEMS SOUND FAMILIAR?**

The Arrowsmith Program® may be of benefit if there is a match between areas of difficulty and the symptoms described below.

**Motor Symbol Sequencing**

- Messy handwriting, miscopying, misreading, irregular spelling, speech rambling, careless written errors in mathematics, poor written performance.

**Symbol Relations**

- Difficulty with reading comprehension, trouble with mathematical reasoning, trouble with logical reasoning, difficulty reading an analog clock, problem understanding cause and effect, reversals of 'b'-'d', 'p'-'q' (younger students and in more severe cases).

**Memory for Information or Instructions**

- Trouble remembering oral instructions, difficulty following lectures or extended conversations, problem acquiring general information through listening.

**Predicative Speech**

- Problem putting information into one’s own words, speaking in incomplete sentences, difficulty using internal speech to work out consequences, trouble following long sentences, breakdown of steps in mathematical procedures.

**Broca’s Speech Pronunciation**

- Mispronouncing words, avoiding words because of the uncertainty of pronunciation, limited ability to learn and use phonics, difficulty learning foreign languages, difficulty thinking and talking at the same time, flat and monotone speech with a lack of rhythm and intonation.

**Auditory Speech Discrimination**

- Mishearing words and thus misinterpreting information, difficulty understanding someone with an accent, extra effort required to listen to a speech.

**Symbolic Thinking**

- Problem being self-directed and self-organized in learning, limited mental initiative, difficulty keeping attention relevantly oriented to the demands of a task necessary for completion, difficulty thinking, planning, problem solving, trouble seeing the main point.

**Symbol Recognition**

- Poor word recognition, slow reading, difficulty with spelling, trouble remembering symbol patterns such as mathematical or chemical equations.

**Lexical Memory**

- Problem with associative memory, trouble following auditory information, trouble learning names of things such as animals, places, people, colors, days of the week.

**Kinesthetic Perception**

- Awkward body movements, bumping into objects due to not knowing where the body is in space relative to objects, uneven handwriting with variable pressure.

**Kinesthetic Speech**

- Lack of clear articulation of speech, some speech slurring.

**Non-Verbal Thinking**

- Awkwardness and slowness of body movement.

**Abstract Reasoning**

- Difficulty understanding the proper sequence of steps in a task such as sewing, cooking or computer programming.

**Primary Motor**

- Poor muscle tone which results in some degree of awkwardness and slowness of body movement.

**Quantification Sense**

- Finger counting, trouble retaining numbers in one’s head, difficulty making change, problem learning math facts, poor sense of time management, difficulty with time signature in music.