

CRACK THE CASE: LOGIC, ST. AMBROSE MYSTERIES & ESCAPE!

SUMMER WORKSHOPS: WEEK TWO

FOR ANY STUDENT IN GRADES 5-9



Dates

August 4-8, 2025 from 10:00 AM to 2:00 PM daily for an exciting line-up of activities



Cost

\$275/student for one week or a discounted rate of \$475 for both weeks



Workshop Description

Calling all young detectives, scientists, and adventurers

This hands-on course introduces students to the art of logic, deduction, and problem-solving in a fun and engaging way. We'll kick off with an exciting introduction to logic by Dr. Joy (Who says kids can't read St. Thomas Aquinas?) before jumping into real-world applications solving mysteries, cracking codes, and uncovering ancient secrets.

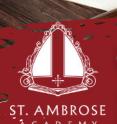
Think like a detective, reason like a scientist, and strategize like an escape artist!

...Continue to page two for a description of each day's activities!

REGISTER ONLINE AT WWW.AMBROSEACADEMY.ORG/WORKSHOPS

Program Questions: michael.kwas@ambroseacademy.org

Registration Questions: carolyn.averill@ambroseacademy.org



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Workshop Description Continued

Course Highlights:

- Logic & Reasoning with Dr. Joy An entertaining introduction to the principles of logic, inspired by great thinkers like St. Thomas Aquinas and Aristotle. Spot common logic fallacies, debate effectively, and sharpen your reasoning skills.
- Forensic Science with Detective Frias Learn how real detectives analyze. clues, fingerprints, and forensic evidence to solve crimes.
- <u>Strategic Thinking Through Chess & Games</u> Master the principles of chess and other strategy games to hone your logical reasoning.
- Biblical & Ancient World Mysteries with Dr. Geoffrey Ludvik Explore archaeological detective work, including biblical archaeology, to bring the distant past alive.
- Microbial Sleuthing with Dr. Denise Ludvik Use scientific deduction to investigate the hidden world of microbes, like a detective solving an invisible mysteryl
- Escape Room Challenge Put your skills to the test in a thrilling escape room adventure, where teamwork and logic are the keys to success.

If your child loves mysteries, science, cracking codes, or just seems to like arguing with you and their siblings, this course will challenge and excite them while strengthening their logical thinking skills.

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