

# Chess & Logical Thinking

Our Chess & Logical Thinking course is designed to strengthen critical thinking, problem-solving, and decision-making skills through engaging, hands-on learning experiences. Students are introduced to the fundamentals of chess while developing concentration, patience, strategy, and analytical thinking in a fun and supportive environment. Lessons encourage students to think ahead, recognize patterns, evaluate choices, and build confidence as independent thinkers.

Students progress through important skills in a developmentally appropriate sequence, including:

- understanding chess pieces and board setup
- learning the rules and movements of each piece
- recognizing patterns and strategic positioning
- developing focus and concentration skills
- planning and predicting outcomes
- problem-solving and decision-making
- understanding offense and defense strategies
- practicing sportsmanship and patience
- analyzing moves and learning from mistakes
- applying logical thinking and higher-order reasoning skills

Our goal is to inspire students to become confident thinkers who enjoy challenges, think creatively, and develop skills that support academic success and everyday decision-making far beyond the chessboard.

