



# FALL YOUTH ENRICHMENT



Register at: [yelkids.com](http://yelkids.com)

**CLICK HERE for the registration page!**



## GRANDMASTERS OF CHESS\*\*\*

Grades K-5

New and returning students invited. Each {YEL!} Chess class follows four basic components: **•Teach It!**...{YEL!} has 50+ chess lessons and thousands of chess puzzles crafted by WIM Serafima Sokolovskaya, including skewers, pawn endgames, discover check, etc. **•Practice It!**...Students practice positions set by the coach to improve their understanding of the concept. **•Puzzle It!**...Students are given chess puzzles and work with coach guidance to solve them. **•Play It!**...Each class ends with students playing 20-30 minutes of chess. Coaches often feature in-class tournaments during the session. Class fee includes ChessKid.com membership for the session (a \$49 value). Sign up today to THINK, LEARN, and PLAY WELL with {YEL!}.

**FOUR MILE:** Thursdays, 4:05 PM-5:05 PM -- 11/1 to 12/13 -- No Class: 11/22 -- 6 Classes -- Fee: \$70

**WILLOWBROOK:** Mondays, 3:50 PM-4:50 PM -- 10/29 to 12/3 -- 6 Classes -- Fee: \$70



## JUNIOR ROBOTICS

Grades 1-5

21st Century Robotics Enrichment using LEGO® bricks. Each {YEL!} Junior Robotics class follows four basic components: **•Teach It!**...Each class students are taught the basic STEM engineering concepts behind each project. **•Build It!**... Students use LEGO® bricks to **build an alligator, race car and more**. **•Program It!**...Then they **program the project to race, chew, make noise and more** using drag-and-drop icon-based software. **•Play It!**...Finally they play with their project, modify it, create extensions and have fun working with it. Sign up today to THINK, LEARN and PLAY WELL with {YEL!}. For more details about {YEL!} STEM classes, visit [yelkids.com](http://yelkids.com)  
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**DELAWARE:** Mondays, 3:35 PM-4:35 PM -- 11/19 to 12/10 -- 4 Classes -- Fee: \$44

**WILLOWBROOK:** Tuesdays, 3:40 PM-4:40 PM -- 11/20 to 12/11 -- 4 Classes -- Fee: \$44



## LEVER DEVELOPERS

Grades 1-5

STEM Enrichment using LEGO® bricks for the 21st Century learner. Each {YEL!} STEM class follows four basic components. **•Teach It!**...Each class students are taught the basic STEM engineering concepts behind each project. **•Build It!**... Students use LEGO® bricks to build a dragster, balancing beam and design their own catapult. **•Explore It!**...Then they use that project to explore the basic engineering concepts - this session is focused on levers concepts. **•Play It!**...Finally they play with their project, modify it, create extensions and have fun working with it. Sign up today to THINK, LEARN and PLAY WELL with {YEL!}. For more details about {YEL!} STEM classes, visit [yelkids.com](http://yelkids.com).  
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**ALTOONA:** Tuesdays, 3:40 PM-4:40 PM -- 10/23 to 11/13 -- 4 Classes -- Fee: \$40

**CENTENNIAL:** Tuesdays, 3:40 PM-4:40 PM -- 11/20 to 12/11 -- 4 Classes -- Fee: \$40

**CLAY:** Thursdays, 3:40 PM-4:40 PM -- 10/25 to 11/15 -- 4 Classes -- Fee: \$40

**FOUR MILE:** Mondays, 3:55 PM-4:55 PM -- 10/15 to 11/5 -- 4 Classes -- Fee: \$40

**MITCHELLVILLE:** Thursdays, 3:50 PM-4:50 PM -- 11/29 to 12/20 -- 4 Classes -- Fee: \$40

**RUNNELLS:** Mondays, 3:50 PM-4:50 PM -- 11/19 to 12/10 -- 4 Classes -- Fee: \$40

\*\*\*: Start time accommodates families traveling from other Southeast Polk schools. All students are supervised between school dismissal and class start time.

THINK, LEARN, and PLAY WELL with {YEL!}

Scholarships are available on a case-by-case basis. Contact Bryan Zinschlag, YEL Iowa Director, at [bryan@yelkids.com](mailto:bryan@yelkids.com) or 515.444.3355.

