

PULLEY ENGINEERS

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 street sweeper, racer and design their own egg beater. •Explore It!...Then they use that project to explore the basic engineering concepts - this session is focused on pulleys concepts. •Play It!...Finally they play with their project, modify it, create extensions and have fun working with it.

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Fridays, 3:40 PM-4:40 PM -- 2/1 to 3/15 -- No Class: 2/15 -- 6 Classes -- Fee: \$60

GRANDMASTERS OF CHESS

Grades K-5

New and returning students invited. Each {YEL!} Chess class follows four basic components: •Teach It!...Each class students are taught different chess concepts and coached to implement those concepts into their chess games. •Practice It!...Students practice positions set by the coach to improve their understanding of the concept. •Puzzle It!...

Students are given chess puzzles (constructed by WIM Serafima Sokolovskaya) 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 annual value).

Mondays, 3:40 PM-4:40 PM -- 2/4 to 3/18 -- No Class: 2/18 -- 6 Classes -- Fee: \$70



THINK, LEARN and PLAY WELL with {YEL!}

REGISTER AT: YELKids.com