



SUMMER YOUTH ENRICHMENT



YELKids.com

{YEL!} JR CODING & VIDEO GAMES WITH SCRATCH

Entering grades 2-5

STEM Video Game Enrichment for the 21st Century learner. Each {YEL!} Coding class follows four basic components: **•Teach It!**...Students learn different video game and storytelling design techniques (movement blocks, control blocks, basic animation, adding scores, etc.) **•Code It!**... Students use Scratch® to code their own story and video games. **•Explore It!**... Students can write their own story and video game code, experiment with it and test new options. Our collaborative learning environment encourages students to learn from each other. **•Keep It!**...Students keep their stories and video games online with Scratch® and can access it and expand upon it at anytime. Sign up today! Scratch® is an MIT created and monitored, kid-safe web interface. It uses a drag and drop programming interface to teach students of all levels coding practices. Your child will receive a Scratch user name and password so they can access their projects from any computer at anytime. Scratch® is not affiliated with {YEL!} nor does it endorse this program.

WHEN: 6/20 to 6/23

TIME: 9:00 AM-12:00 PM

WHERE: Ledgeview Community Center,
3700 Dickinson Road, Ledgeview, WI

OF CLASSES: 4

FEE: \$115

{YEL!} VARSITY BUILDERS CAMP

Entering grades 1-5

For engineers and builders ready for a challenge using LEGO® bricks! We've saved our most challenging engineering projects for this summer camp. Students build a robotic **DogBot**, a motorized **BugBot**, geared up **Racer** and a scary **Bat**...all challenging for any connoisseur of LEGO® bricks. Students then use these projects (and more) to investigate engineering concepts. We keep it fun too with open ended, creative projects for the students. Unshackle the ball and chain of summer brain drain. Sign up today. Visit YouthEnrichmentLeague.com for sample pictures and more details.

LEGO® is a trademark of the LEGO Group of companies which does not sponsor, authorize or endorse this site or program.

WHEN: 8/15 to 8/18

TIME: 9:00 AM-12:00 PM

WHERE: Ledgeview Community Center,
3700 Dickinson Road, Ledgeview, WI

OF CLASSES: 4

FEE: \$115



THINK, LEARN and PLAY WELL with {YEL!}

REGISTER AT: YELKids.com

Learn more about YEL at YELKids.com Questions call 952.361.6882.
Flyers printed and paid for by YEL.

