



## SOLVER'S PROBLEMS

# BUILDERS CLUB

Hands-On STEM Engineering for Curious Builders

• 3rd-5th Grade After-School STEM Program

**STEM** ENGINEERING IN MOTION  
Design • Build • Test • Improve



- Stonegate Elementary School
- 7 Sessions - STARTS 4/22

**\$200**

### STUDENTS WILL BUILD:

- ✓ Tallest Tower Challenges
- ✓ Ping Pong Roller Coasters
- ✓ Balloon Powered Race Cars
- ✓ Crazy Catapults
- ✓ Chain Reaction Machines & More

### SKILLS STUDENTS DEVELOP

- ✓ Critical Thinking
- ✓ Creative Problem Solving
- ✓ Teamwork & Collaboration
- ✓ Engineer Eneere & Process
- ✓ Physics Concepts: Force, Motion & Energy
- ✓ Confidence in STEM



Can't make Wednesdays?

**NOW OFFERING**

**SATURDAY STEM PROGRAM**

FROM 10:30 – NOON

AT STONEGATE

STARTING 4/18



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These materials are may sponsored by endorsed by Board of Education of Montnguey; the County thozat challenges.