

### AT-HOME STEM Programming

# BUILD CONFIDENCE THROUGH HANDS-ON STEM

Calling all sixth to ninth graders! Want to build robots and design clothing of the future from the comfort of your home? Check out Invention Project<sup>®</sup>! This unique virtual program provides all the materials you need to complete exciting STEM challenges with a live instructor.

## STRETCH YOUR IMAGINATION WITH THESE ACTION-PACKED ACTIVITIES!

#### **E-RACER BOTS**

Create your own simple robots, learn the value of persistence and gain insight from Collegiate Inventors Competition® (CIC) finalists.

#### **RC ORIGAMI BOTS**

Apply design thinking skills as you construct and operate your own Remote-Controlled Origami Bot.

#### **FLY GLIDERS**

Discover principles of flight when you experiment with an electronic heliball and airplane structural design.

#### **WEAR IT OUT**

Build creative problem-solving skills as you engineer clothing of the future and become a confident entrepreneur as you protect your idea, draft a business plan and launch a powerful pitch.

A NONPROFIT PROGRAM OF THE NATIONAL INVENTORS HALL OF FAME®

### **SECURE YOUR SPOT TODAY!**

Register at <u>INVENT.ORG/REGISTER</u> or call 800-968-4332.

Grades: Entering <grades> Price: \$<price>

Date: <month> <days>, 2021

**Time:** <start time> to <end time>

Instructor: <name> | <email or phone> </br>



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