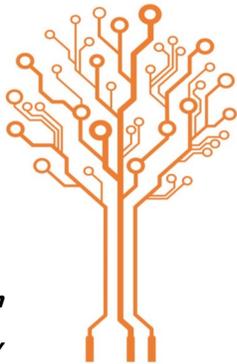
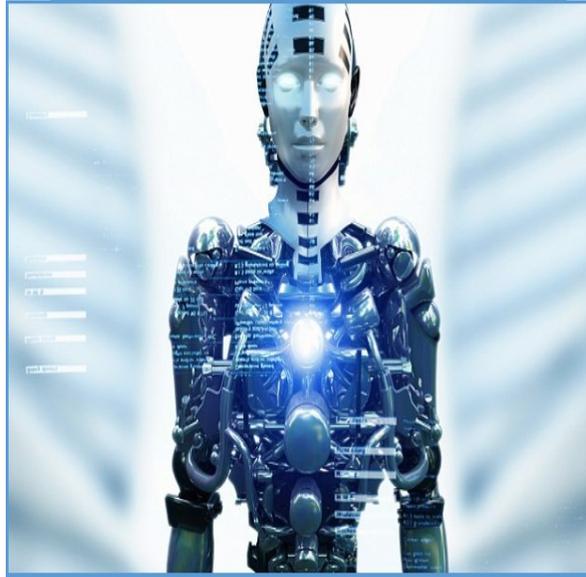


Automation is here to stay. Prepare your children for the future.

The jobs of the future will be even more dependent on computer and automation skills than they are today. Give your children the opportunity to learn about this field in a Christ centered environment where science and religion compliment each other.



*Learn about creation through creation.
Design Intelligently*



Canaan Community Church
3517 N 800 E Coatesville, IN

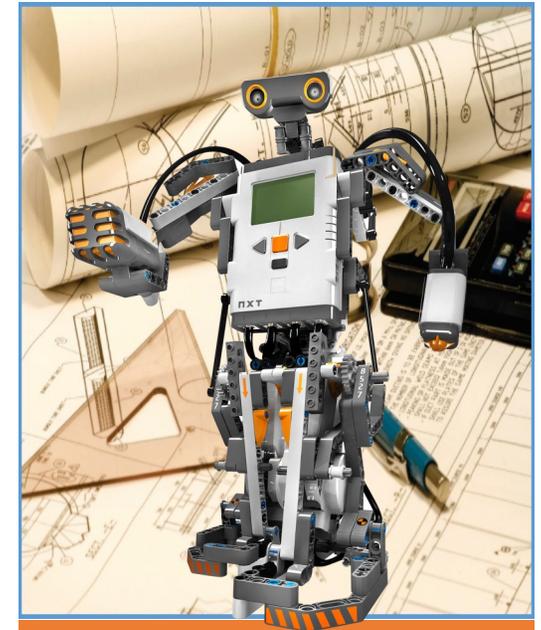
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Design Intelligently

RoboGenesis

Robotics Club For Kids Grades 5th Through 8th



Sponsored By:
Canaan Community Church

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Learn, Create, Understand



My name is Christin Destremps, I am the creator and founder of RoboGenesis . I was a robotics engineer for 22 years but when I felt called into full time ministry I was moved to answer. My goal with RoboGenesis is to give talented students a head start in STEM while grounding them in the Word of God. Today many people see science and religion at war with each other but history proves this couldn't further from the truth. Most of the greatest scientists of all time like Nicolaus Copernicus, Sir Isaac Newton, Blasé Pascal and Robert Boyle were devout Christians. In fact they only knew to look for order in the universe because they believed it was created by intelligent orderly God in the first place. Let us not foolishly exchange the worship of creation for worship of the creator (Romans 1:23). Come join us as we seek answers in creation.

What will I learn?

RoboGenesis uses LEGO Mindstorms to teach mechanical and software design. Over 14 weeks, participants will learn how to design and build complex machines and how to program those machines in Python, a common computer language used by most universities and automation companies. By the end, participants should be familiar with some fundamental mechanical principles and master some basic software engineering and debug skills. No prior computer programming experience is needed.

How does this work?

RoboGenesis provides all needed materials. A LEGO Mindstorms kit and laptop is provided for groups of four participants. Each person in the group will be responsible for a part of every project to ensure that everyone gets to participate. Multiple groups will compete against each other in challenges and projects that are designed to take creativity and out of the box thinking to conquer.

Where and when? Starting Summer of 2021

RoboGenesis will meet weekly at Fellowship Hall in Canaan Community Church. We will meet on Tuesday nights for 14 weeks with a potential for a few Saturday crunch sessions if needed as we get close to competition time. Each group session will be approximately 2 hours starting at 6:30 and ending at 8:30 pm. All LEGO materials must be left at the church between each session but software may be taken home if the participant desires on their own USB drive.

How much is it ?

Canaan Community Church is making this activity available for \$50 per participant. Scholarships are also available upon request. We want everyone who wants to participate in this activity to have a chance.

Ever wanted to play with robots? Ever wanted to create something that could change the world? Well lets get started!

