



Presented by Vision Builder Adventures

VBA TECH RANGERS – FAQ (Frequently Asked Questions)

💡 What is the VBA Tech Rangers program?

VBA Tech Rangers is a hands-on STEM (Science, Technology, Engineering, and Math) adventure program where youth explore robotics, drones, rockets, AI, CSI, Buoyancy, Engineering, coding, and other real-world technologies. Students learn by doing—building projects, solving challenges, and developing teamwork and leadership skills.

🧑🧒 Who can join?

The program is open to **students ages 8–17**. No prior STEM experience is required—just curiosity and a willingness to learn and have fun!

🧠 What will my child learn?

Each session focuses on hands-on activities in science, technology, engineering, and math. Students might:

- Build and program robots or drones
- Design and test rockets
- Create inventions and prototypes
- Explore Engineering, AI, and 3D design

- Work on team missions that encourage creativity and problem-solving
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What is included in the \$50 Starter Kit?

Each new Tech Ranger receives:

- ✓ Tech Rangers T-shirt
- ✓ Badge sash
- ✓ Adventure handbook
- ✓ STEM starter gear (safety goggles, vest)

This one-time kit gives each student the tools to fully participate in the adventures.

How often do Tech Rangers meet?

Meetings are typically held **weekly or bi-weekly**, depending on your local site. Each session lasts about **1.5 to 2 hours**. Some areas also host special workshops or STEM challenge days.

Who leads the program?

Trained **coaches, mentors, and parent volunteers** lead the sessions. Each coach receives guidance and resources from Vision Builder Adventures to ensure a safe, fun, and educational experience.

Can parents get involved?

Absolutely! Parents are encouraged to serve as **volunteers or assistant coaches**. No STEM background is required—training and materials are provided. Your involvement helps strengthen the program and community.

Is there a cost to participate?

Yes, there is a **one-time \$50 Uniform & Starter Kit fee**. Some locations may have additional low-cost activity or lab fees to cover materials, depending on the project. Scholarships may be available for qualifying families.

Where do programs take place?

Programs are hosted in **schools, churches, community centers, and local partner sites**. Ask your recruiter or visit our website for a location near you.

How do I enroll my child?

It's easy! Visit **www.visionbuilder.org**