

# Proposal for LTG Robotics Program 2020-21

Proposal submitted to: Dawn Bartz One Larkin Center, Yonkers, NY 10701

9/2/2020

Computer Adventures is dedicated to providing children from Pre-K to Grade 12 access to leading-edge technology education in a safe, fun and confidence building environment. In addition to teaching technical skills, we also teach analytical thinking, encourage collaboration and creativity.

Since 2009, Computer Adventures have been partnering with schools, parents, recreation centers, libraries, various organizations and businesses to provide enrichment classes, camps, events and parties. We also provide coaching, consulting, teacher training and course customization. We will accommodate your schedule, your venue and provide instructors as well as the equipment needed for our courses.

## **OUR PROPOSAL**

Computer Adventures is pleased to propose the Virtual Robotics program. Our program provides a fun and educational online learning tool to learn about robotics and coding. Student will work on an online platform coding robot simulations.

- The program will provide instructors for ten 90-minute sessions instructions for up to 120 students.
- There will be 6 student groups, and each group will have up to 20 students.

### **Computer Adventuures will provide the following:**

- Student Instruction
- Project management
- Technical support
- Curriculum customization

#### Yonker Public Schools will the following:

- Provision and the distribution of the devices (ie laptops, chromebooks etc)
- Purchase of the Virtual Robotics software

#### PRICING

The cost breakdown is listed below:

Description of Services	Amount
Virtual Robotics instructors for up to 120 students (ten 90-minute sessions)	\$ 36,000.00
Project manager	\$ 4,000.00
Technical support	\$ 4,000.00
Curriculum customization	\$ 6,000.00
Total	\$ 50,000.00

#### Computer Adventures Contact :

Vivian Tai <u>vivian@computeradventures.com</u> Office: (914)218-8175 Mobile: (914) 536-0182