

westchester@computeradventures.com (914) 218-8175

### Proposal for LTG Robotics Program

### Proposal submitted to:

Dawn Bartz One Larkin Center, Yonkers, NY 10701

1/3/2021

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, where students learn about robotics and coding. Students will learn about robotics and work on an online platform with virtual robot simulations.

Computer Adventures will provide the following:

- Weekly 75-minute sessions for nine schools from February 2021 through May, 2021.
  - 1. Martin Luther King Jr Academy
  - 2. School 22
  - 3. Eugenio Maria de Hostos Microsociety School
  - 4. Family School 32
  - 5. St Peter School
  - 6. St Anthony School
  - 7. Stein Yeshiva
  - 8. Andrus Orchard School
  - 9. Andulasia School
- One teacher profession training session on the Virtual Robotics program.
- There will be no more than 20 student students per session.
- Project management, software and curriculum will provided.

Yonkers Public Schools district will provide the following:

- Devices (ie laptops, chromebooks etc)
- Device distribution to the students
- Purchase of software CoderZ license.



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### **PRICING**

The cost breakdown is listed below:

Description of Services	School/Site	Consultant's Daily Rate	Number of Days	Hours/ Day	Amount
Virtual Robotics instructors for 120 students and 20 teachers	Remote Site (Distance Learning)	\$600.00	60	3	\$ 36,000.00
Project manager for Virtual Robotics program	Remote Site (Distance Learning)	\$200.00	20	2	\$ 4,000.00
Technical support for Virtual Robotics program	Remote Site (Distance Learning)	\$200.00	20	2	\$ 4,000.00
Curriculum customization for the Virtual Robotics program	Remote Site (Distance Learning)	\$200.00	30	2	\$ 6,000.00
			Total:		\$ 50,000.00

## <u>Computer Adventures Contact:</u>

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