

# **BITS, BYTES & BOTS** **Computer Adventures**



## *After School and Classroom Workshop Technology Enrichment Programs*



**“Bits, Bytes, and Bots came** to our elementary school to do an after school program for our Gifted and Talented students. Throughout the six weeks, the students were involved in meaningful problem solving activities. I was impressed with the instructors' enthusiasm and rapport with the students. The students were highly motivated to complete the challenging tasks the instructors gave to them. The students had fun, learned how to be better problem solvers, and are still raving about the experience.”

Deborah M., Adams Twelve School District McElwain Elementary



## **Do you want to help your students gain FUNdamental technology skills™?**

Make your school a Bits, Bytes & Bots program host! We offer affordable classroom workshops and after school technology enrichment classes that foster confidence and problem solving skills through basic robotics engineering, stop motion animated movie making, and computer video game creation. By offering a workshop or providing us space for after school programs you'll be doing your students and their parents a great favor because:

- After school classes provide a safe alternative for students who may otherwise have to go home to an empty house due to working parents.
- Many other after school programs are sports or humanities oriented. Some children simply prefer to participate in technology learning so Bits, Bytes & Bots is a great addition to your current offerings and is unique in such a way as to not cut into current program enrollment.
- Non-linear thinking required in computer use teaches problem solving and can lead to higher grades for students overall.
- Our programs are designed to foster self esteem and confidence. Kids graduate with proud feelings of accomplishment.
- Skills gained through our programs include basic programming, problem solving, increased manual dexterity, responsibility for small details, basic robotics engineering, computer video game creation, and stop motion movie making. Kids also gain an understanding of time management as they sometimes must perform certain tasks in specific time periods in order to achieve their goals.
- Many students leave our programs with a passion to further pursue technology education.

Hosting a workshop is easy – you provide the classroom and the students and we take care of everything else! For after school groups, we greatly appreciate classroom donations but are also able to rent a room from you. We will provide all of the equipment and a qualified, background checked teacher. Please contact us for further information at the phone number or email address below:

**CALL US TO GET A PROGRAM STARTED TODAY!**

**Bits, Bytes & Bots**

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***Enrichment Courses***

that enhance your school's technology education programs