Program-Title **Tiger Woods Learning Center** **STEM Inventory**

Entry# 22

Non-Profit-based Org-Type

Tiger Woods Learning Center PoC Mail contact through website window Lead PoC-Phone 714-765-8000 PoC-Email Mail contact through website window

Address One Tiger Woods Way, Anaheim, CA, 92801

URI

Southern California Service-Region Type Student Program

General Science | Biology | Math | Chemistry | Physics | Space | Engineering | Robotics | Other Subjects

Level Elementary School (K-5th grade) | Middle School (5-8th grade) | High School (9-12th grade)

Other-Objectives We offer activites and courses that revolve around careers in math, science, technology and language arts, such as: Activities in Web

Design, Video Production, Robotics, Creative Writing, and Drama. Courses in Aerospace, Graphic Design, DNA Lab, Home Design &

Repair, Communications, Multimedia, Robotics, Digital Manufacturing, and Universal or Engineering.

Served-per-Year

Demographics

Content

Activities at the TWLC were designed by kids and for kids. There are different programs for kids of different grade levels. Grades 5-6 Play the role of crime scene investigator as you put evidence together to identify a prime suspect. Extract DNA from evidence found at a fictional crime scene. Collect and analyze fingerprints and hair samples as you solve the crime. Sound like fun? If so, we'll show you what steps you must take to become a real crime scene investigator. But, that's not all! You can also participate in activities like Web Design, Video Production, Robotics, Creative Writing and Drama. Grades 7-8 Have you ever thought of becoming an architect or ever wondered, "What's so important about genetics?" Would you like to practice your piloting techniques in a flight simulator? If so, then the Career Exploration program is for you! Kids can choose from courses related to Aerospace, Graphic Design, DNA Lab, Home Design & Repair, Robotics, Communications, Engineering or Universal Science. After you discover your interests, we will help you explore various careers that relate to them. Grades 9-12 Learn what it takes to design, test, and launch a rocket! Work with animation, audio and video to create CDs and interactive websites. Use your creativity to design an original toy or capture exciting photos for an advertising campaign. All this and more is available to students in the Career Preparation program. Choose from courses in Aerospace, Communications, Digital Manufacturing, Multimedia, Robotics, Universal Science or Engineering. Once you determine your career interests, we will match you with a volunteer career mentor to provide guidance, answer questions, and give you an inside look into

your future.

The Tiger Woods Learning Center is here to get students thinking about the role education plays in their futures. We want to show Outcomes

them how to relate what they learn in school to their future careers. We offer exciting courses that revolve around careers in math, science, technology and language arts. Because there is something for everyone at the TWLC, we hope to show students how their personal interests can develop into an exciting career. And we do all this in a 35,000-square-foot facility, using the latest technology in

a completely wireless environment.

Started Funded-Through

Length Ongoing Cost

Primary-Funding Donations | Other Primary-\$

Materials

Other-Funding The program's primary funding is through organizations and individual donors that support the program.

How-Assessed

Best-Practice-Why

Promising-Practice

Sponsor-Org **Sponsor**

Sponsor-Phone Sponsor-Email

Other-Orgs

Tiger Woods Target Stores HSBC Buick Motor Division American Express McDonald's Corporation Accenture County of Orange AT&T City of Anaheim Huish Family Once Upon A Time Foundation Augusta National Golf Club ADT Coad Family Homer Family PGA TOUR Draper Foundation The Boeing Company Intel Dell Nike Amateur Athletic Foundation Weingart Foundation Microsoft Deutsche Bank USGA

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