

## **JOB DESCRIPTION**

Mobile Science Camp Instructor

Salary: \$440 + per diem, per week

United States Air Force (USAF) Youth Centers Science Camp

**Purpose:** During the summer, travel to back-to-back USAF bases throughout the United States to run a traveling Science Camp. The goal of the Science Camp is to expand and assist the USAF youths' understanding of a variety of scientific experiments, discoveries, and technologies as a lifelong skill and potential career choice, and will encompass a role-playing theme.

The camp will consist of five (5) consecutive days of training, two sessions per day, Monday through Friday. The sessions last approximately three (3) hours each. NOTE: 10 – 15 minute breaks may be provided as needed.

### **Other Information:**

Monahan LLC coordinates schedule with the participating USAF installations. NOTE – must be available to commit to the entire summer season.

- Lodging is paid for by Monahan LLC
- Transportation is paid for by Monahan LLC
- Gas is paid for by Monahan LLC
- Uniforms are paid for by Monahan LLC
- All materials are paid for by Monahan LLC
- Camp outline/lesson plan is prepared by Monahan LLC
- All equipment is paid for by Monahan LLC

### **What are the essential functions of the job?**

- Instructor shall provide training and instruction to meet youth objectives (supplies and materials are provided by Monahan, LLC).
- Instruct youth on and demonstrate the ability to successfully participate in science activities inclusive but not limited to:
  - Robotics
  - Geology
  - Biology
  - Electricity and Solar Power
  - Astronomy
  - Chemistry
  - Rockets
- Lead team building activities and initiatives during each session to support cohesive teamwork within groups. Each Science Camp participant shall be involved in all aspects of the camp.
- Lead games, challenges and instruction in manner supporting a role playing environment.
- To increase opportunities for youth ages 9 through 18 to experience technology, experimentation, and discovery through science.

- Ensure equipment and material is set-up and prepared to lead camp no later than 30 minutes before scheduled session. Typically, first session consist of 9 to 12 year olds and starts at 9:00 am.
- Maintain vehicle and equipment.

**What are the knowledge, skills and abilities required?**

The ideal candidate will have broad knowledge of multiple science disciplines. They will be effective speakers to groups of up to 35 children, and equally capable of working with small groups to make learning engaging and fun. They are detailed, encouraging, adaptive, and fun loving. They have the ability to integrate science with the curriculum and make ordinary moments into unforgettable learning experiences. Previous teaching experience is preferred.

**What is the educational requirement for this position?**

Broad understanding of multiple Science disciplines preferred.

How to apply:

Send resume to [Julie@wearecamps.com](mailto:Julie@wearecamps.com).

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