

## **Full-time Science/Math Teacher Position**

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### **Job Summary**

#### **High School Science Teacher (Chemistry, Physics, Math)**

Salary: Commensurate with experience

Location: Sedona, AZ, USA

Employer: Verde Valley School

Type: Full time in a boarding school setting

Category: Science and History Department Faculty

Preferred Education: Masters

### **Employer Information:**

Verde Valley School is a small (120 students), independent, boarding and day school serving grades 9-12. The International Baccalaureate (IB) Diploma Program is our main curriculum, and the student body is 50% international. VVS's guiding principles include academic excellence, intercultural understanding, environmental stewardship and service to others. Please visit our website for more information at [www.VVSAZ.org](http://www.VVSAZ.org)

### **Job Description**

Verde Valley School seeks a skilled and enthusiastic teacher with the ability to teach 1 class of 9<sup>th</sup>-12<sup>th</sup> Physics, 2 classes of 10<sup>th</sup> grade Chemistry and one 12<sup>th</sup> grade IB High Level Mathematics class at the high school level in a rigorous academic setting. Teachers at Verde Valley School use an innovative approach to teaching--including primarily experiential, student-centered methods; the use of technology and many poly-modalities activities that honor multiple intelligences. All courses are taught with an inquiry-based approach with the teacher guiding students to question, explore and analyze data using the scientific process. Scientific skills and fluency of content occur through project-based learning. Each faculty member leads one extracurricular sport/activity twice each week. All staff members supervise students one evening per week and one weekend per month. Meals at the dining hall and a stipend of off-campus housing will be provided.

Preference is given to candidates who have:

- IB or Pre-IB program experience
- Experience using inquiry-based science and higher-order thinking activities daily
- Previously worked in a residential setting
- The ability to coach sports or activities offered at VVS

As VVS courses are inherently international, experience and comfort with a variety of cultures is highly valued. The position begins August 1<sup>st</sup>, 2017. Please send cover letter and resume, with the subject heading 'Science/Math Position Application' to [kdotti@vvsaz.org](mailto:kdotti@vvsaz.org). No phone calls please.

### **Requirements**

Candidate must be willing to wholeheartedly engage in all facets of boarding school life including advising, coaching, weekends, and dorm parenting.

A Masters degree and prior experience teaching high school is preferred, but not essential.