Job Advertisement

Secondary Science and IBChemistry & Biology Teacher - Part-time to commence end March 2019 – Maternity cover for Term 2, 2019

Treetops Montessori and IB School is an independent school catering from Playgroup to 18-year-old Secondary students. The school is situated in the bush setting of Darlington in the Perth Hills. The Montessori method has longevity world-wide and integrates effectively with the International Baccalaureate (IB) Diploma Programme offered at Treetops.

The role

Treetops Montessori and International Baccalaureate School is looking for an experienced teacher to teach Secondary Science, from years 7 to 12. <u>This role is part-time(0.6FTE) maternity cover for one school term</u> <u>only</u>.

The successful candidate will be hardworking and detail-oriented with excellent knowledge of the subject material and a sound understanding of the Western Australian school curriculum. An understanding of the IBDP Curriculum is also desirable. They will have a keen interest in encouraging and inspiring students to love learning and excel in science!

Key Objectives

To carry out the professional duties of a teacher as circumstances may require and in accordance with the school's policies under the direction of the Principal. A teacher is an informed, reflective professional who uses inquiry-based strategies to create positive learning environments, which motivate and challenge all learners in their class to become self-regulated, life-long learners and leaders.

Essential Criteria for Candidate

- Ability to engage and motivate students
- Excellent Communication skills
- Knowledge of the Australian (and/or Western Australian) Curriculum and/or International Baccalaureate Curriculum, together with a contemporary approach to teaching, learning and assessment.
- Willingness to embrace the ethos of the school, especially respect for the individual, while delivering an
 innovative and academically challenging education.
- Bachelor of Education (Secondary) qualification (Specialisation in Science Biology and/or Chemistry); or a Bachelor of Science (Biology and/or Chemistry) together with a Diploma of Education in Secondary Teaching
- Current TRBWA registration (or ability to gain registration prior to commencement of employment).

Desirable Criteria for Candidate

- Ability and experience at MYP or Diploma level in International Baccalaureate Chemistry and /or Biology.
- Experience in multi age grouping.
- Open to learning new skills and techniques.
- Ability to work collaboratively and energetically within a highly differentiated student centred school culture

To apply: -

Email your application including a cover letter and current resume addressed to the Business Manager (HR) (Helen Underwood) at Treetops to jobs@treetops.wa.edu.au

Your accompanying letter should address your skills and experience as outlined in the selection criteria (Max 2 pages). Your application must include at least 1 current work-related referee.

Applications close: The closing date for all applications is 8th March 2019







Vision and Mission

Treetops Montessori and IB School provides a dynamic inquiry based education that empowers the individual to reach their unique potential within a natural and respectful setting.

We believe that

- Students should be presented with a challenging and broad academic environment that encourages intellectual inquiry and critical thinking.
- Education is the shared responsibility of students, family and school.
- Nurturing curiosity and creativity is the key to stimulating exploration and discovery throughout life.
- Students learn best when they are actively engaged in authentic learning experiences.

Desired Culture

That we treat everyone at Treetops as gifted and talented individuals and foster those talents and gifts through careful mentorship and guidance that is based on respect.

That we provide an environment that allows these talents to flourish; one that is innovative, progressive and grounded in trust, compassion and respect.

Key Objectives of this Role

To carry out the professional duties of a teacher as circumstances may require and in accordance with the school's policies under the direction of the Principal. A class teacher is an informed, reflective professional who uses inquiry-based strategies to create positive learning environments, which motivate and challenge all learners in their class to become self-regulated, lifelong learners and leaders.

Key Relationships

Reports to the Principal.

In addition, maintain and develop effective working relationships with students, parents and guardians, school leadership team, primary school class and subject teachers, in secondary school and administration staff.

Specific Duties of this Role

- Ensure the successful implementation of a differentiated curriculum in multi-age group classes.
- Work collaboratively with other teaching staff.
- Ensure that assessments & student records are kept up to date.
- Ensure that Curriculum requirements are being met and that outcomes are clearly documented.
- Maintain ongoing records of student progress.
- Work with a small team of Secondary teachers to ensure a vibrant, positive culture of learning;
- Ability to maintain a small science lab, compliant with contemporary OH&S work practices

"The children's innate passion for learning is encouraged by giving them opportunities to engage in spontaneous, purposeful activities with the guidance of a trained adult."

"If education is always to be conceived along the same antiquated lines of a mere transmission of knowledge, there is little to be hoped from it in the bettering of man's future."

Maria Montessori

"The IBO aims to develop inquiring, knowledgeable and caring young people who help to create a better and more peaceful world through intercultural understanding and respect.

These programmes encourage students across the world to become active, compassionate and lifelong learners who understand that other people, with their differences, can also be right."

IB Mission Statement