## **Course Objectives:**

- Introduce fundamental principles and concepts in physics and mathematics.
- Enhance student engagement and comprehension through animated tutorials.
- Develop problem-solving skills and critical thinking abilities.
- Provide personalized tutorial support to address individual learning needs.
- Foster a collaborative learning environment through peer interaction and group activities.
- Prepare students for academic success and proficiency in physics and mathematics.

## **Assessment:**

Assessment in this program will be based on quizzes, assignments, projects, and exams designed to evaluate student understanding and mastery of course content. Additionally, tutorial support and feedback will be provided to address individual learning needs and promote academic success.

## **Materials Needed:**

- Textbooks and supplementary materials for physics and mathematics according to the needs analysis of the student and Ontario Curriculum document of the Subject.
- Computers or tablets with internet access for virtual experiments and simulations.
- Writing materials for note-taking and problem-solving exercises.

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By implementing this structured program, World Life High School and Education Centre can offer a dynamic and effective learning experience in physics and mathematics, empowering students to succeed academically and develop a strong foundation in these subjects.

## Please Contact Us for Price Details!



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