



XSEED Comes to Southeastern College

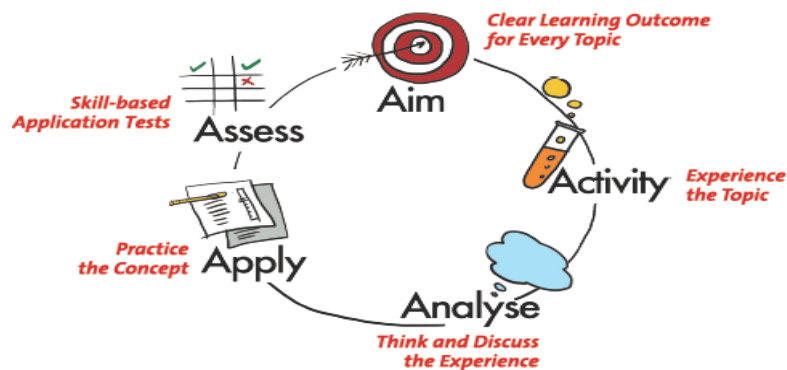
XSEED
FOUNDATION FOR LIFE

Dear **SEC Parents** and **Guardians**,

For the coming academic year, we have adopted a new teaching/learning program called **XSEED** for **English, Math, and Science** in **Grades 1-6**.

XSEED is a rigorous and well-researched program that builds 21st century skills, conceptual understanding, and problem-solving confidence in learners through a 5-step learning method inside the classroom.

The 5A Method



Every day, your child will experience an **XSEED “5A”** class in **English, Math, and Science**:

1. First, the teacher will set a clear **AIM** for the class.
2. Students will engage in a hands-on **ACTIVITY**, usually in pairs or groups.
3. They will then reflect on and **ANALYZE** the activity through a class discussion to draw out the learning.
4. Finally, they will **APPLY** their learning to solve thinking problems on a worksheet on their own.
5. Worksheets allow the teacher to **ASSESS** if students have reached the aim.

XSEED Learning Blocks

XSEED is organized around learning Blocks, each of which takes about one week of class-time to complete.

Each block focuses on a **Big Idea** and a **Big Skill**, which are assessed through a **Block Assessment Report**. This report describes what the student should be able to do by the end of the block to demonstrate conceptual understanding and skill development.

The **Block Assessment Report** for each block is found in the student workbook before that block's **Student Application Worksheets**.