



Rosary School

Marj Elhamam



Dear parents

We are excited to share the progress your child has made in Computer Class throughout November and December. It has been a fun and educational, filled with creativity and hands-on learning. Here's a look at what your child has been working on.



Classroom Highlights:

Topic: Look and Motion Blocks

This month, we spent time revising the **Look** and **Motion** blocks in Scratch. The students practiced using these blocks to create and control the movement of characters and objects.

Project: Bouncing Ball – Dribbling a Basketball

The students applied their learning by working on a fun and engaging **Bouncing Ball Project**. They created a simulation where a basketball dribbles on the screen, using a combination of **Motion**, **Look**, and **Control** blocks to simulate the bouncing effect and movement. This project helped reinforce the students' understanding of loops.



Project: Sun set

Sun set



Students created a short animated story called “**Project Sun Set**” using the ScratchJr app. In the animation, the **sun slowly sets behind the mountains**, just like a real sunset. This project combined art, storytelling, and early programming.

Skills Developed:

- Understanding basic coding concepts like **loops**, **motion**,
- Applying creative thinking to design interactive projects.
- Gaining hands-on experience with **Scratch** to develop visual programming skills.

Computer Teacher

Jwana Abu Mariam