



# Curriculum: Integrated Subjects Policy 2025-26

## **Purpose**

This policy outlines RAIS's approach to integrating subjects across the curriculum to promote deep learning, critical thinking, and real-world application through collaborative planning and cross-disciplinary projects.

## **Vision**

RAIS fosters meaningful learning by connecting subjects through real-life themes and project-based learning. Integrated instruction prepares students for complex problem-solving, innovation, and collaboration in diverse contexts.

## **Key Principles**

### **1. Integrated Curriculum Design**

- Subject integration occurs through thematic units and project-based learning.
- Interdisciplinary projects are developed by linking two or more subjects such as English and Social Studies, Math and Science, or Art and ICT.
- STREAM (Science, Technology, Reading, Engineering, Arts, Math) is one model used to develop integrated units, particularly in upper elementary and middle school.

### **2. Horizontal Planning**

- Grade-level teams meet regularly to plan integrated projects and thematic units.
- Common planning time supports alignment across subjects and promotes consistent implementation of interdisciplinary learning experiences.

### **3. Examples of Integrated Projects**

- **STREAM Challenges:** Students design sustainable solutions using science, math, and engineering skills.
- **Literacy & Social Studies Projects:** Research-based storytelling or digital history presentations.
- **Math & Art Collaborations:** Exploring symmetry, geometry, and design.
- **Global Citizenship Units:** Connecting moral education, geography, and language through action-based projects.
- **Entrepreneurship Week:** Integrating business math, English, ICT, and design to develop student-led initiatives.

### **4. Student Engagement & Assessment**

- Projects are inquiry-based and promote collaboration, creativity, and communication.
- Assessment includes project rubrics, peer/self-evaluation, presentations, and reflective writing.

## 5. **STREAM & Beyond**

- STREAM is promoted through specialized events (e.g., Innovation Week, Science Fairs, Robotics Clubs).
- Integration is not limited to STREAM; all departments are encouraged to collaborate on authentic interdisciplinary experiences.

## 6. **Professional Development & Support**

- Staff receive training on integrated curriculum design and project-based learning strategies.
- Best practices are shared during professional learning communities (PLCs).

## **Implementation & Monitoring**

The Academic Leadership Team oversees planning and implementation through lesson observations, student work reviews, and ongoing teacher support.

<b>Approval and Review</b>	
<b>Review date</b>	<b>May 25th 2025</b>
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<b>Approved as Policy by:</b>	<b>Principal:</b>  <b>Mohannad Al Jayousi</b>  