Welcome to Year 3

Williams Middle Magnet



Welcome to your Year 3 summer learning packet! As a student at a rigorous IB World School, you are part of a community that values curiosity, perseverance, and high achievement. This resource is designed to help you stay engaged, strengthen your skills, and prepare for the exciting challenges ahead. Approach each task with a growth mindset—progress comes from consistent effort, and every mistake is an opportunity to learn. We believe in your potential and can't wait to see all you'll accomplish in the coming year!

Vision Statement

Williams Middle Magnet School aims to provide a challenging international education that empowers students to become knowledgeable, caring and engaged global scholars who make positive contributions in the world around them.

Mission Statement

Williams Middle Magnet School inspires students to engage in academic rigor as they pursue knowledge and skills to be lifelong learners. Students aspire to achieve balance between educational excellence and personal strengths and interests. The Williams' community supports the development of responsible open-minded students who, as members of the global community, appreciate the diversity of the world in which they live.

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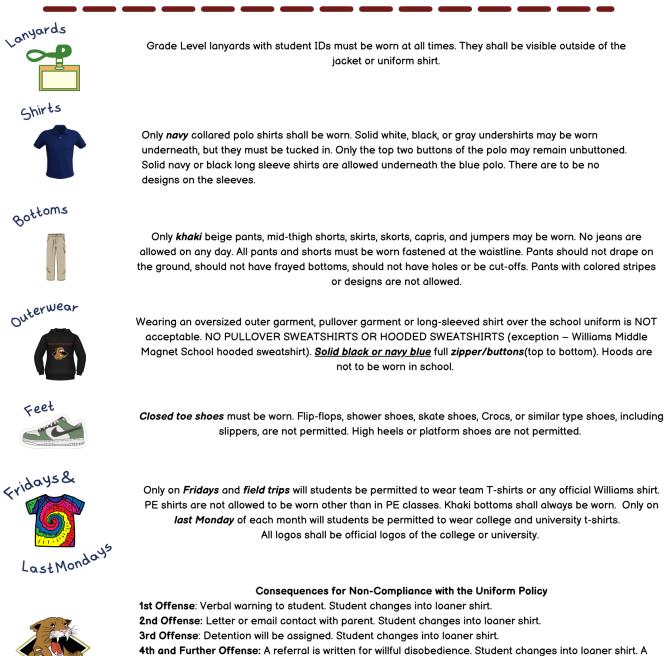
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All students will need the following for all classes: pens, pencils, sticky notes, index cards, highlighters, wired earbuds/headphones, post-it notes, colored pencils, and markers.

UNIFORM POLICY

Williams IB Middle Magnet School's uniform policy promotes a positive learning environment and contributes to school spirit and safety. The wearing of uniforms at our school is a direct result of our School Improvement Plan where by stakeholders requested and received district approval for the school to become a mandatory uniform school.



mandatory Parent Conference is conducted, in school suspension assigned.

Hoods, hats, and bandanas are NOT permitted.

Any student wearing inappropriate clothing, including shoes, that violates School Board Dress Code will wait in a designated area for a change of clothing brought by a parent/guardian and be subject to the same consequences listed above for uniform violations.

** Students are required to be in uniform before entering the Williams campus and to remain in uniform while on the Williams campus unless otherwise instructed by a teacher or supervision adult.

Required Summer Homework and/or Preparation

<u>Science</u>

Year 3 Topics	
Types of Forces	
Factors Influencing Non-Contact Forces	
Force Effects on an Object's Motion	
Graphing an Object Motion	
Energy (Part 1)	
Potential Energy	
Kinetic Energy	
Energy Transfer	
Energy Transformation	
Energy Waves	
Thermal Energy Flow	
Structure & Properties of Matter	
Atoms	
The Periodic Table	
SSA Review Nature of Science	
SSA Review Earth Science	
SSA Review Life Science	
SSA Review Physical Science	
FL Statewide Science Assessment (SSA)	

Individuals & Societies	Language & Literature
Please click <u>HERE</u> or scan the QR code to access your summer assignment.	Please click <u>HERE</u> or scan the QR code to access your summer assignment.



If you are going into **Pre-Algebra**, please click <u>HERE</u> or scan the QR code to access your summer assignment.

Mathematics

If you are going into **Algebra**, please click <u>HERE</u> or scan the QR code to access your summer assignment. If you are going into **Geometry**, please click HERE or scan the QR code to access your summer assignment.







Language Acquisition

Below you will find ways in which you can prepare for your upcoming Year 3 World Language class. You will find an overview of the prerequisite skills needed, major topics in each course as well as resources that will support you.

- Review of Greetings / Numbers / Dates / Time/ Classroom items.
- Activities/Hobbies / Likes and dislikes.
- School subjects / Schedule/ Opinions about classes.

Resources for French and Spanish:

- Duolingo App
- Busuu App
- PBS Learning Media
- RockandLearn YouTube Videos