# 9<sup>th</sup> Grade Newsletter

# Western School of Technology and Environmental Science

# **Resources for Families**

- SCHOOLOGY PARENT ACCOUNTS: For instructions on how to create a parent account please see the <u>instructions</u> at https://www.bcps.org/tech\_support
- ACCESS TO FOCUS: Looking for student schedules, attendance, and report cards? Log into <u>Focus</u> at https://baltimore.focusschoolsoftware.com or students can use access in the BCPS links on their Chrome browser bookmarks bar to access.

# **TECH TIPS**

- Bring your CHARGED BCPS device with you every day. Loaner devices are not available.
- Restart your computer when you get to school and when you return home.
- Complete updates to Chrome and your device when prompted.
- Try troubleshooting using the tips on the side bar of the <u>Tech Support page</u> at <a href="https://www.bcps.org/tech\_support">https://www.bcps.org/tech\_support</a>
- Get live help from the BCPS Help Desk by calling 443-809-4672 or you can submit a help desk ticket via https://www.bcps.org/tech\_support

# 9th Grade Team Contacts:

Ms. Bickerstaff, 9th grade team leader kbickerstaff@bcps.org

Ms. Harris, 9th grade administrator tharris4@bcps.org

Ms. Osborne, library media specialist tosborne@bcps.org

# COUNSELORS' CORNER

Counselors will meet with 9<sup>th</sup> graders during the December and January to discuss 6-year plans.

# **How to Succeed: Developing your Work Habits**

- -Manage your time
- -Create goals
- -Be organized
- -Meet deadlines
- -Ask for help in a timely manner
- Be open to feedback, learn from failures/mistakes
- -Keep open lines of communication (family, teachers, school counselor, friends)

## **School Counselors:**

A-G Ms. Brumfield (dbrumfield@bcps.org)
Mr. Moody (dmoody2@bcps.org)

H-O Ms. Gould (rjuantequy@bcps.org)

P-Z Ms. Tavernia (atavernia@bcps.org)

Department Chair

College Ms. Monahan (jmonahan@bcps.org)

Counselor

#### Skills of Success!

Each month 9th graders attend skill-focused workshops in their classes.

**Next session:** Goal Setting

## **Calendar Updates**

Dec. 22- Asynchronous instruction, Winter Break begins

Jan. 2- School reopens

Jan. 15- School Closed-MLK Day

Jan. 19- end of Q2-1/2 day

Feb. 8- School Closed- PD Day

Feb. 20- School Closed- President's Day

# **Upcoming Units/Projects Winter 2023-2024**

#### **Social Studies**

Mr. Slepesky's, Ms. Jackson's, and Mrs. Streets' American Government students will be learning about the executive branch.

Mr Pagliarinis' AP US Government class is learning about the role and functions of political parties over time and the different types of elections and political strategies used for election purposes.

#### Math

Geometry classes are working through units 3 (before winter break) and 4 (after winter break). Unit 3 covers similarity of figures and unit 4 introduces right triangle trigonometry.

Algebra 2 classes are working through units 3 (before winter break) and 4 (after winter break). Unit 3 covers complex numbers, rational exponents, and the quadratic formula. Unit 4 works with exponential functions.

#### English

Mr. Conner's will be finishing up Unit 2 PBAs (literary analysis focused on character development and theme) and moving into our main texts for Unit 3, the MARCH trilogy by John Lewis and Andrew Aydin.
Mr. Daudelin's classes will be reading the Odyssey and studying various types of poetry and working on a narrative poem in the style of the Odyssey.

#### Science

Ms. Achar's, Mrs. Bickerstaff's and Ms. Lee's Biology/Living
Systems classes will cover the unit "Decoding your Future" aka Genetics.

Mrs. Bickerstaff's Ecology class will start our journey uncovering the Ecology of Maryland with the Appalachian Province in Western Maryland.

#### French

Monsieur Olive's French I class is finishing their identities unit and will begin their unit on school (classes, classroom objects, activities). Culturally we will learn about schools in the Francophone world. We will continue to focus on the geography of France.

Monsieur Olive's French 2 class has begun their food unit. We will be focusing on life in Belgium.

Monsieur Olive's French 3 class has begun their study of what it means to be a digital citizen (social media, use of technology, etc). We will focus on Martinique and also the geography of France.

#### Spanish

#### **Profesor Alfonso's Spanish**

I class will be discussing activities in other countries and comparing them to activities in students' current life.

**Profesoras Alfonso's Spanish**II will focus on technology in

daily life and past and future tenses.

#### **Profesoras Owens' Spanish**

II will focus on technology in daily life and past and future tenses.

Profesoras Confair and Owens' Spanish Language & Culture/III will focus on the changes people

can make to impact the environment positively.

#### Profesora Confair and Profesor Ruth's Spanish Special

Topics/IV will focus on social justice and what people can do to fight against injustices. Students are learning the five past tenses in Spanish and using (direct object, indirect object, & reflexive) pronouns.

# Engineering Principles & Applications

Mr. Renaud's and Dr. Mercer's classes will be covering structures of bridges and the engineering design process.

#### **Automotive Services Technology**

Mr. Cunningham's class will focus on lift safety.

#### **Physical Education**

Ms. Swiecicki's, Mr. Wagner's, Mr. Junker's, Ms. Rowe's and Mr. McEvoy's Fitness Foundations and Mastery classes will Skill Related Fitness Components and their relationship to physical activity and sports.

#### Cosmetology

**Ms. Cooney's** students will be creating their fantasy displays for competition. Also, students will access chapter 4, communicating for success.

#### Resource

Mr. Feigelis', Mr. Stigliano's, and Ms. Haxel's students will students will learn strategies to improve their organization.

#### **Environmental Technology**

**Mr. Kather's** Environmental Technology we will be examining Earth/Sun relationships and topographic map interpretation.

#### **Academy of Health Professions**

**Mr. Payne's** AHP students will be finishing the Muscular system. Followed by the Endocrine and Nervous systems. Students will also participate in their 1<sup>st</sup> dissections during these units.

#### **Sports Science**

**Mr. Payne's** sports science students will be completing the muscular and nervous systems.

#### IT - Artificial Intelligence

Mr. Sierakowski's students will be finishing their programming units and starting to work on their Create Performance Task component for the upcoming AP exam in May.

#### Guidance

Will be visiting 9<sup>th</sup> grade classes during month of December.
Topics: Academics, Activities, 6-year plan, Accessing School
Counseling Office and
Resources, Bullying-definition and how to report and receive assistance.
PowerPoint will be posted in 9<sup>th</sup> grade Schoology group