


| Monday (11/1) B-Day | Tuesday (11/2) A-Day | Wed (11/3) B-Day | Thursday (11/4)A-Day | Friday (11/5) B-Day |
| :--- | :--- | :--- | :--- | :--- |
| College Visit: Flagler College |  <br>  | College Wear Day! | Spirit Day! |  |
|  |  | Deadline to register for 12/4 SAT | Deadline to regsiter for 12/11 ACT |  |
|  |  |  | Varsity Football v Ribault |  |

## October 27th is Wellness Wednesday!

| Grade | Video Link | Lesson Plan |
| :---: | :---: | :---: |
| 9th | https://www.youtube.com/watch $2 v=q V x f X y A 33 C Y$ | Click HERE |
| 10th | https://www.youtube.com/watch ? v=MQpnP9ozYfo | Click HERE |
| 11 th | https://www.youtube.com/watch $? \mathrm{~V}=\mathrm{BV} \mathrm{Jo3hlXS9Q}$ | Click HERE |
| 12th | https://www.youtube.com/watch $\text { ? } \mathrm{V}=1 \mathrm{yWBUn} 4 \mathrm{eQC} 8$ | Click HERE Handout - HERE |

* Hardcopies of the lesson plans will be placed in mailboxes

| Block | Time |
| :---: | :---: |
| $1^{\text {st }}$ Bell: $8: 05$ |  |
| $1^{\text {th }} / 5^{\text {th }}$ | $8: 10-9: 05$ |
| Transition | $9: 05-9: 10$ |
| $2^{\text {nd }} / 6^{\text {th }}$ | $9: 10-10: 05$ |
| Transition | $10: 05-10: 10$ |
| $3^{\text {td }} / 7^{\text {th }}$ | $10: 10-12: 10$ |
| Transition | $12: 10-12: 15$ |
| $4^{\text {th }} / 8^{\text {th }}$ | $12: 15-1: 10$ |
| $1^{\text {st }}$ Lunch | $10: 10-10: 40$ |
| $2^{\text {nd }}$ Lunch | $10: 55-11: 25$ |
| $3^{\text {rd }}$ Lunch | $11: 40-12: 10$ | on Tuesday.

** Lessons are to be conducted the first 30 minutes of $3^{\text {rd }}$ block. This is NOT optional.


SUNDAY, OCTOBER 24
NACAC National College Fair (Virual) Start your college search for free at a NACAC College Fair. Register to attend the virtual fair at
https://virtualcollegefairs.org/conventio $\mathrm{ns} / 328$ /exhibitors

## MONDAY, OCTOBER 25 <br> Get Ready...Get Set...College <br> College Door Decorating Competition. <br> Prizes for top 3 doors!

TUESDAY, OCTOBER 26
Vocational Career Fair Visit professionals in your field of interest during lunch.

$\theta$
Drug Free looks great on me!
Dress for vour future career!


College Brag and Swag
Teachers \& students dress in their favorite college gear. Students research and compile facts of the college they want to attend.

Your future is BRIGHT:
Wear sunglasses!

## FRIDAY, OCTOBER 29 <br> College Mascot Day!

Rep your favorite college mascot (masks should only cover nose \& mouth). Virtual college tours through some classes.

Say Boo to Drugs!
Dress in your favorite character
attire. Prizes for top 3 costumes.

## SECOND QUARTER REPORTING PERIOD

- Progress 2 Report Window: November 9 through November 15 at 4:30 PM
- Report Card Report Window: December 10 through January 3 ay 4:30

PM.

## ROSTER VERIFICATION

Florida law provides instructional personnel the right to review their class rosters for accuracy and to correct any mistakes relating to the identity of students for whom the individual teacher will be held responsible on his/her 2021-2022 performance evaluation. This verification will occur through MyAccountability, an online application developed by the Information Management Department.

Beginning Monday, October 25, 2021, through Monday, November 1, 2021 each teacher should review their student lists in the "MyAccountability" application and complete the attached form verifying the accuracy of the students that were assigned to his/her roster during the week of October 1115, 2021 (FTE Survey 2) and report any discrepancies to the school's Data Entry Clerk, Ms. Johnson, by COB November 1.

Please refer to the email sent out by Ms Berahzer last Friday, or by the Post Office on Monday, for instructions. The Verification form will be placed in your mailbox.

Please visit Talent Ed at https://duvalschools.tedk12.com/perform today to sign, review and sign your 2020-2021 Final Summative evaluation with student growth score. Also, note the information below, if applicable.

## Inquiry

A CAST Inquiry process has been established for teachers who have a concern regarding their data. Inquiries regarding the accuracy of data that may adversely impact a teacher's summative evaluation results will be submitted electronically. Teachers, please visit https://dcps.qualtrics.com/jfe/form/SV 9RIDX4MTsm9dCU6 to access the electronic CAST Inquiry Form. The CAST Inquiry survey link will be active October 11-22, 2021.

CAST inquiries must be submitted in the survey no later than $11: 59$ p.m. on October $22^{\text {nd }}$. The use of this electronic link will expedite the district's ability to respond to inquiries and finalize evaluations. Please do not fax or e-mail an inquiry. Should you have any questions about the process, please contact the Data \& Assessment Team at DAT @duvalschools.org. or (904) 390-2678.

## SAT \& ACT Testing Dates and Deadlines

## SAT Testing Dates and Deadlines

Testing Dates<br>November 6, 2021<br>December 4, 2021<br>March 12, 2022<br>May 7, 2022<br>June 4, 2022<br>Registration Deadline<br>October 8, 2021<br>November 4, 2021<br>February 11, 2022<br>April 8, 2022<br>May 5, 2022<br>\section*{https://collegereadiness.collegeboard.org/ sat/register/dates-deadlines}

## ACT Testing Dates and Deadlines

Testing Dates<br>October 23, 2021<br>December 11, 2021<br>February 12, 2022<br>April 2, 2022<br>June 11, 2022<br>Registration Deadline<br>September 17<br>November 5, 2021<br>January 7<br>February 25, 2022<br>May 6, 2022<br>https://www.act.org/content/act/en/products-and-services/the-act/registration.html



# Standards for the Week 



## Mathematics

| Course | Standard(s) to be covered this week |
| :--- | :--- |
| ALG 1 A | Solve linear equations and inequalities in one variable, including equations with coefficients represented <br> by letters. |
| ALGEBRA <br> 1 | Interpret the slope (rate of change) and the intercept (constant term) of a linear model in the context of <br> the data. Write a function that describes a relationship between two quantities. <br> a. Determine an explicit expression, a recursive process, or steps for calculation from a context. |
| MATH <br> COLL <br> READ | Interpret expressions that represent a quantity in terms of its context. $\star$ <br> a. Interpret parts of an expression, such as terms, factors, and coefficients. <br> Choose and produce an equivalent form of an expression to reveal and explain properties of the quantity <br> represented by the expression. |
| GEOM | Verify experimentally the properties of dilations given by a center and a scale factor: <br> a. A dilation takes a line not passing through the center of the dilation to a parallel line and leaves a line <br> passing through the center unchanged. <br> b. The dilation of a line segment is longer or shorter in the ratio given by the scale factor. |
| ALGEBRA <br> 2 | Know there is a complex number i such that $i^{2}=-1$, and every complex number has the form a + bi with a <br> and b real. Use the relation $i^{2}=-1$ and the commutative, associative, and distributive properties to add, <br> subtract, and multiply complex numbers. |
| PRE- <br> CALC | Understand that rational expressions form a system analogous to the rational numbers, closed under <br> addition, subtraction, multiplication, and division by a nonzero rational expression; add, subtract, multiply, <br> and divide rational expressions. |

## Sciences

| Course | Standard(s) to be covered this week |
| :--- | :--- |
| INTEG SCI | Explore the scientific theory of atoms (also known as atomic theory) by describing <br> changes in the atomic model over time and why those changes were necessitated by <br> experimental evidence. |
| ENV SCI | Analyze how population size is determined by births, deaths, immigration, emigration, <br> and limiting factors (biotic and abiotic) that determine carrying capacity. Discuss the <br> characteristics of populations, such as number of individuals, age structure, density, and <br> pattern of distribution. |
| BIOLOGY | Describe the process of meiosis, including independent assortment and crossing over. <br> Explain how reduction division results in the formation of haploid gametes or spores. |
| CHEMISTRY | Characterize types of chemical reactions, for example: redox, acid-base, synthesis, and <br> single and double replacement reactions. |
| PHYSICS | Interpret and apply Newton's three laws of motion. |


| Course | Standard(s) to be covered this week |
| :--- | :--- |
| ENG 1 | Delineate and evaluate the argument and specific claims in a text, assessing whether <br> the reasoning is valid, and the evidence is relevant and sufficient; identify false <br> statements and fallacious reasoning. |
| ENG 2 | Determine a central idea of a text and analyze its development over the course of the <br> text, including how it emerges and is shaped and refined by specific details; provide <br> an objective summary of the text. |
| ENG 3 | Delineate and evaluate the reasoning in seminal U.S. texts, including the application of <br> constitutional principles and use of legal reasoning (e.g., in U.S. Supreme Court majority <br> opinions and dissents), and the premises, purposes, and arguments in works of public <br> advocacy (e.g., The Federalist, presidential addresses) |
| ENG 4 | Determine two or more themes or central ideas of a text and analyze their <br> development over the course of the text, including how they interact and build on one <br> another to produce a complex account; provide an objective summary of the text |
| READING | Cite strong and thorough textual evidence to support analysis of what the text says <br> explicitly as well as inferences drawn from the text. |

## Social Studies

| Course | Standard(s) to be covered this week |
| :--- | :--- |
| US HISTORY | Examine causes, course, and consequences of the Spanish-American War. |
| WORLD <br> HISTORY | Recognize influences on the architecture, art, and literature of the Renaissance. |
| AFRICAN <br> AMERICAN <br> HISTORY | Utilize timelines to identify the time sequence of historical data. |
| ECON |  |
|  |  |

## Gaming \& <br> Cybersecurity



## Cyber Essentials / CPT \& Net Security

- Define networking and describe the purpose of a network.
- Describe the conceptual background of digital networks including terminology and basics.
- Describe various types of networks and the advantages and disadvantages of each (e.g., peer to peer, Client/server, server/thin client, client/server, ROI)
- Describe botnet and rootkit as an attack mechanism and discuss its consequences and common motivating factors for its use.
- Describe the introduction of a Trojan horse as an attack mechanism and discuss its consequences and common motivating factors for its use


## DIT

- Manage the worksheet environment by navigating through and printing a worksheet. Personalize the environment by manipulating the ribbon tabs, group settings, importing data/database, manipulating properties, files and folders.


## Game Design \& Programming

- Students will begin Python programming.
- Students will continue the Game Genre studies for FIGHTING and ADVENTURE games.


## AP Computer Science Principles

- Students will work on a project exploring the impact of copyright on the digital world.


## AP Computer Science A

- Students will learn how to write CLASSES in Java.


## Sports Medicine Academy

Sports Medicine Standards/Activities for the next 2 weeks

| Course | Standard(s) to be covered this week |
| :--- | :--- |
| Med Skills | 08.0 Demonstrate knowledge of bloodborne diseases, including HIV/ AIDS |
|  <br> Physiology | 05.0 Analyze the skeletal system in relation to health and disease |
| Health Science <br> Foundations <br> (CMAA) | 02.05 Compose written communication using correct spelling, grammar, formatting, and confidentiality and <br> specific formats of letter writing <br> 02.06 Use appropriate medical terminology and abbreviations |
| Health Science <br> Foundations <br> (Exercise <br> Science) | 20.0 Demonstrate an understanding of and apply wellness and disease concepts |
| Exercise <br> Science | 31.0 Understand the theories and practices of exercise physiology |
| Allied Health <br> Assisting | 28.08.02 Be familiar with legislation affecting long term care <br> 28.06.03 Demonstrate computer literacy, keyboarding, and retrieval skills |

## AFJROTC



## Andrew Jackson

Flying Tigers
Air Force JROTC Standards/Activities for the next 2 weeks

- BENCHMARK/STANDARD: Assess returning cadets readiness for promotion in the cadet corps.
- Promotion Fitness Exam - 8/9 Sep
- EVENTS/ACTIVITIES:
$\square$ District Baseline Exam - Ongoing
- COJ 911 Remembrances Color Guard - 9 Sep (WJCT)
$\square$ Cadet Orientation Flights at Craig Airport
- 4-12 cadets will Fly either Fri, 10 Sep, or Sat, 11 Sep
$\square$ Baseline Physical Fitness Test - 15 Sep
- Cadet Promotion Ceremony - 15 Sep
- Raider Team Competition - 25 Sep


# Join the Staff at Andrew Jackson Employment Opportunity: School Health Aid 

https://duvalschools.tedk12.com/hire/index.aspx

## Job Summary

Provides support in assigned school health room within the Duval County Public School System under the indirect supervision of the Technical Manager, Nursing. Provides first aid to students, performs student specific health services, maintains school health records, and assists with screenings.

## Essential Functions

1. Provides basic first aid and attends to student health needs as indicated in the School Health Services Manual. Performs clerical duties including creating and updating records, reports, and filing; telephoning; routine referrals; and follow-up activities as instructed by supervising nurse.
2. Distributes and/or administers prescription and non-prescription medication to students in accordance with Section 1006.062 F.S., and guidelines described in the School Health Services Manual and upon receiving training through or by the school district.
3. May be required to perform routine non-invasive medical care and specific health services upon successful completion of face to face student specific training provided by a Registered Nurse. Health services include, but are not limited to, diabetic glucose monitoring and calculating carbohydrate counts; administering of medication via nebulizer; use of a magnet over a vagus nerve stimulator (VNS) to control seizures; and/or administration of emergency medication.
4. Maintains current school health records and clinic logs. Updates student health information and ensures health records are maintained in a confidential manner.
5. Assists the student, school personnel, and parents in understanding and coping with a student's disability or condition.
6. Assists and gathers records and reports for statistical data relating to health concerns and nursing service.
7. Facilitate Telehealth appointments for students.
8. Supports district and school-based wellness initiatives and performs other duties as assigned.

## Upcoming Birthdays

| Date | Teacher |
| :--- | :--- |
| $10-13$ | Mr. Wilson |
| $10-17$ | Ms. Nettleton |
| $10-22$ | Mr. Koff |
| $10-23$ | Mr. Hessen |
| $10-24$ | Ms. Allen, Ms. Smarr-White |
| $10-26$ | Coach Brooks |
| $10-29$ | Ms. Mayeshiba |



## School of Excellence Survey

## SCHOOL OF EXCELLENCE

Please complete the survey using the link below so we vould gather feedback from our community to help us work towards becoming a School of Excellence. The deadline to complete the survey is November 3, 2021.
https://forms.gle/GVMr4bihAQP5g5 aq8

If you would like more information regarding the School of Excellence Program, click the link below to see the full program description.
https://floridapta.org/school-ofexcellence/

## AJHS Food Drive 2021

## G I VE THANKS

Please help the PTSA feed 10 families this year. We need your help by donating nonperishable items and help us feed needy families during the holidays.
The donation bins will be labeled and located right outside the Main Office. You can begin dropping off donations starting October 1st thru November 12th.
Below is an example of the items you can donate.
Dried Stuffing Muffin/Cornbread
Mix
Canned Green Beans Canned
Cranberry Sauce

| Pasta Noodles Potatoes (canned |
| :---: |
| or boxed) Canned Corn |

## Join PTSA to earn a Dress Down

 Day

Each student who joins the PTSA between October 18th and
November 19th will earn 1 Dress
Down Day. If a Parent and Student joins the student will earn an additional Dress Down Day

PTSA Membership is $\$ 7.00$ per person. Membership can be paid by going to our PTSA Store on Memberhub https://ajhstiger.mem berhub.com/store. Or CashApp \$AJHSPTSA 1 in the For Field please enter Student and/or Parent Name.

# Sign Up TODAY 

## BE LEGENDARY



## Schoolwide Expectations

- Face coverings are required unless student's parent/guardian submitted a medical opt-out form.
- Up to date CBC: Date, Standard, Objective, Essential Question \& Home Learning.
- Bell-to-Bell standards-based instruction every day and in every classroom.
$\square$ IDs required for students to enter classrooms.
- Late students should not be permitted without tardy passes.
$\square$ No hall passes the first and last 15 minutes of each block.
$\square$ No hall passes during $3^{\text {rd }}$ period daily.
- Teachers should be at their doors during each transition and assisting in the hallway the transition before their planning period.
$\square$ Backpacks should be clear or mesh only.
- Students out of dress code should be sent to the Dean's Office.
- Attendance for all blocks taken before leaving canmus daily.

