Jan. 2023, Volume I

This Month We Celebrate Law and Public Service



Law and Public Service

Pixel Art with Google Sheets – A Fun Classroom Application



Are you looking for a fun, innovative activity that infuses technology into your curriculum? Join Lauren Boucher as she shares, step-by-step, how to create Pixel Art with Google Sheets for any grade level or subject area. You will also walk away with templates and application ideas to get your students excited about learning with this easy-to-implement, visual learning strategy.

Access <u>HERE</u>

Have you requested your Industry-Based Certifications (IBCs)?



Please schedule a virtual meeting with:

Felicia Lara: *flara@houstonisd.org*

and

Maria Flores: mflore48@houstonisd.org

Teaching Environmental Public Health: The Role of Epidemiology



This lesson designed for professional development looks at standardsbased approaches to incorporating environmental public health topics into your high school classroom. View videos and answer questions to examine the work of epidemiologists, the public health experts responsible for isolating genetic and environmental factors that may lead to disease. Explore how epidemiologists investigate, analyze, and communicate research findings that can help minimize the spread and impact of a range of diseases. Finish the lesson by creating an activity of your own choosing that incorporates one or more media resources and ties into your science or English language arts curricula.

Access <u>HERE</u>

Financial Accounting: Foundations

Free Enrollment here

Offered by the University of Illinois

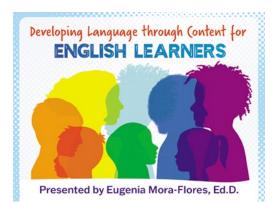
In this course, you will learn foundations of financial accounting information. You will start your journey with a general overview of what financial accounting information is and the main financial statements. You will then learn how to code financial transactions in financial accounting language. In the meantime, you will learn about the most important concept in contemporary financial accounting: accrual accounting. You will then critically analyze how firms recognize revenues. Finally, you will finish the course with an analysis of accounting for short-term assets where you will go into detail on how firms account for accounts receivables and inventories.

Upon successful completion of this course, you will be able to:

- Understand main financial statements and the financial information they provide
- Write a financial transaction in financial accounting language and understand how this impacts main financial statements
- Understand how accrual accounting and fundamental accounting concepts work
- Understand revenue recognition principles and how they impact main financial statements
- Account for accounts receivables and inventories.

Developing Language Through Content for English Learners

Thursday, January 12, 2023 @ 1:00 pm - 2:00 pm



English learners need ample opportunities to access, interpret, and produce language through rich content. This edWebinar will engage all attendees in a variety of strategies to support English language learners in developing content knowledge and language across the curriculum. It will provide insights into how to maximize oral language opportunities through quick, daily oral language practices.

Experience the challenges of accessing and developing academic language Engage in strategies that can support academic thinking and language development Learn five quick oral language activities for daily use

Register HERE

Teaching Character and Creating Positive Classrooms

This course explores key ideas of positive psychology and shows how great teachers apply those lessons to maximize student engagement and accomplishment. Through lectures, discussions, interviews, and footage of great educators in action, you will learn how to integrate character-based objectives into your own teaching.

- Your Character Journey
 - Let's begin with an exploration of our own strengths of character...
 we all have them!
- The Science of Character
 - This module explores the research base that supports the teaching of character.
- Teaching Character in Every Moment
 - Character education starts with an intentional approach to every human-to-human interaction.
- Macro Structures
 - Create a plan for teaching character and then work every day to make it happen.
- Talking About Character Growth
 - No one ever masters something like grit or gratitude; the goal is to integrate those lessons into our daily lives.

Go to class here!



HOUSTON INDEPENDENT SCHOOL DISTRICT

RIES

INNOVATION FAIR The Best-Kept Secrets... Revealed!

February 10, 2023 9 a.m. - 1 p.m.

> The Ion 4201 Main St. Houston, TX 77002

Join us for the HISD Innovation Fair... where students will share their unique projects for the world to see!

The purpose of the **HISD Innovation Fair** is to highlight innovative ideas throughout the district that have been mastered through student efforts. Structured similar to a traditional Science Fair, this event provides an opportunity for all HISD campuses to submit a proposal/idea that exemplifies the four key elements of innovation: Collaboration, Ideation, Implementation, and Value Creation.

- All campuses are invited to submit up to two innovative projects that demonstrate Ideation and Implementation.
- 20 projects will be selected to participate in this event, and will compete against their respective campus levels (HS, MS, ES).
- Students will pitch their campus-supported ideas to a diverse audience of investors, mentors, and judges.
- Students will have the potential of winning a trophy indicating their deserved superlative.
- The HISD Innovation Fair is a collaborative effort of the G-Unity Business Lab, Office of Innovation, Office of School Choice, and the CTE Department.

Questions? Contact Dr. Patrice Allen, Senior Manager, G-Unity Business Lab pallen1@houstonisd.org

Mark Your Calendar

Submission Window December 19, 2022 – January 13, 2023
Submission Deadline January 13, 2023 (5:00 pm)
Notification of Selection January 20, 2023
Virtual Meeting for
Participants TBD - Week of January 23, 2023
HISD Innovation Fair February 10, 2023



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Apply https://forms.office.com/r/ENNzoFfKWL

Project Submission Deadline: JAN. 13, 2023 5 p.m.