

MARCH 2022 - VOLUME I

## This Month We Celebrate



Health Science / Agriculture, Food/Natural Resources / Energy

### Teacher of the Month

ATTN: High School Principals & CTE Administrators! Do you have a CTE teacher who promotes high student engagement, hands-on activities, or other reasons why the CTE teacher should be nominated as CTE teacher of the month? If so, please submit your nomination using the following link:

[Click here to submit your CTE Teacher of the Month.](#)



Maximizing Co-teaching: Choosing Three Powerful Models

3-8-2022 | 8:30 am – 11:30 am

Microsoft Education Tools in the K-12 Classroom (Online)

Get to Know Microsoft 365 for Educators

3-10-2022 | 3:30 pm – 4:30 pm

Keeping the End in Mind: Mapping Rigorous Instruction for All

3-30 - 2022 | 8:30 am – 3:30 pm

Growth Mindset

3-31-2022 | 1:00 pm – 3:00 pm

The Power of Choice: Creating Flexible Learning Goals (Virtual)

Inclusive Practices Power Hour (Virtual)

4-7-2022 | 11:30 am – 12:30 pm

Region 4 Positive Behavioral Interventions and Supports (PBIS)

Campus Coaching Project Overview (Virtual)

Funded Project Year 2022-23 (CTE Administrator)

4 – 19- 2022 | 1:30 pm – 3:30 pm

## Self-Care from ComPsych

Gratitude: A Skill for Happier Living	Mar 09, 2022	12:00 PM	(GMT-06:00) Central Time (US and Canada)	<a href="https://attendee.gotowebinar.com/register/6702737652533189131">https://attendee.gotowebinar.com/register/6702737652533189131</a>
Being Accountable in Work and Life	Mar 30, 2022	12:00 PM	(GMT-06:00) Central Time (US and Canada)	<a href="https://attendee.gotowebinar.com/register/3013957505205105168">https://attendee.gotowebinar.com/register/3013957505205105168</a>
Hobbies for Mental and Physical Health	Mar 23, 2022	12:00 PM	(GMT-06:00) Central Time (US and Canada)	<a href="https://attendee.gotowebinar.com/register/602175451143587854">https://attendee.gotowebinar.com/register/602175451143587854</a>
Where Are You Going? Goal Setting for Personal and Professional Success	Apr 06, 2022	12:00 PM	(GMT-06:00) Central Time (US and Canada)	<a href="https://attendee.gotowebinar.com/register/2595618619603760140">https://attendee.gotowebinar.com/register/2595618619603760140</a>
Building Trust	Apr 13, 2022	12:00 PM	(GMT-06:00) Central Time (US and Canada)	<a href="https://attendee.gotowebinar.com/register/6846873731329868043">https://attendee.gotowebinar.com/register/6846873731329868043</a>

If you're facing a crisis or need to talk to someone about challenges in your life, the EAP hotline, confidential resource, is available 24 hours a day at no cost to HISD employees. For more information, please [CLICK HERE](#).



**Webinar: Engaging Students in Authentic Learning – Virtually or In Person**



In this complimentary webinar, participants learn how to engage students in authentic performance tasks that can be implemented in virtual, blended, and in-person environments.

**[Watch Webinar HERE](#)**

**Sign up for NASA webinars on STEM education topics at no cost- Learn  
Wherever You Are!**

Event day: March 01,2022  
From: 05:00 PM - 06:00 PM ET  
Present by: Michelle Berry  
Event type: Online EPD Webinar  
[LEARN MORE](#)

**Aeronaut-X: Propelling the payload with electric propulsion**

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Event day: March 03,2022  
From: 05:00 PM - 06:00 PM ET  
Present by: Susan Kohler  
Event type: Online EPD Webinar  
[LEARN MORE](#)

**Explore Space Tech: NASA Engineering Satellites**

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Event day: March 07,2022  
From: 06:00 PM - 07:00 PM ET  
Present by: LaTina Taylor  
Event type: Online EPD Webinar  
[LEARN MORE](#)

**NASA STEM: Women's History Month ~ NASA's Hidden to Modern Figures**

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Event day: March 08,2022  
From: 05:00 PM - 06:00 PM ET  
Present by: LaTina Taylor  
Event type: Online EPD Webinar  
[LEARN MORE](#)

**Explore Space Tech: Biotechnical and Medical Science NASA Spinoffs**

**Cluster: Transportation, Distribution & Logistics**

To increase awareness about females and people of color in the railroad industry, the Union Pacific would like for CTE teachers to please visit the links below to expose students to possible career paths in the railroad industry.

Train Crew wage information, Job description & Potential career path

[Train Crew \(up.jobs\)](#)

Mechanical Service Operator: Wage Information, Job description & Potential career path

[Mechanical Service Operator \(up.jobs\)](#)

Diesel Electrician: Wage Information, Job description & Potential career path

[Diesel Electrician \(up.jobs\)](#)

Diesel Electrician: Wage Information, Job description & Potential career path

[Diesel Mechanic \(up.jobs\)](#)

Apprentice Freight Car Repair: Wage Information, Job description & Potential career path

[Freight Car Repairer \(up.jobs\)](#)

Track Laborer: Wage Information, Job description & Potential career path

[Track Laborer \(up.jobs\)](#)

Assistant Signal Person: Wage Information, Job description & Potential career path

[Assistant Signal Person \(up.jobs\)](#)

Bridge and Building Carpenter: Wage Information, Job description & Potential career path

[Bridge and Building Carpenter \(up.jobs\)](#)

Work Equipment Mechanic: Wage Information, Job description & Potential career path

[Work Equipment Mechanic \(up.jobs\)](#)

Operations Management Training: Engineering, Mechanical and Transportation Manager: Wage  
Information, Job Description & Potential career path

[Operations Management Training \(up.jobs\)](#)



## **TDL Cluster**

We want to remind you about the many scholarships available to high school seniors and college students. These are funded by industry partners to support our future workforce, so please encourage your students to take advantage of them. Many do not have a minimum GPA requirement, so all students interested in continuing their studies should apply!

### **Automotive Aftermarket Scholarships Central**

<https://automotivescholarships.com/>

Deadline March 31st.

### **Heavy Duty Scholarships Central**

<https://heavydutyscholarships.com/>

Deadline March 31st.

### **Steve Johnson Racing Scholarships**

<http://www.stevejohnsonracing.com/scholarship.html>

Deadline March 31st.

### **NADA Foundation Scholarships**

<https://www.nadafoundation.org/join-workforce/find-scholarships/>

Deadlines vary; check the website

### **TechForce Foundation Scholarships**

<https://techforce.org/scholarships/>

Deadlines throughout the year.

### **TMC Truck Scholarships**

<https://tmc.trucking.org/scholarships>

Deadlines vary; check the website

### **Collision Repair Education Foundation Scholarships**

<https://www.collisioneducationfoundation.org/student-scholarship-and-grant-application/>

Deadline March 2<sup>nd</sup>



**Impacting Student Achievement with Project-Based Learning and STEM**

Tuesday, March 8, 2022 @ 5:00 pm - 6:00 pm EST

Free teacher learning from  
**The Open University**

**OpenLearn**

**Over 1000s of free courses, interactives, videos and more**

- From 1 to 100 hours of learning – discover hundreds of free courses to inspire and inform.
- Earn a free digital badge of Statement of Participation as evidence of your learning to share with your employer, friends, and family.
- Improve your study skills and get acquainted with student experiences in the learning process.
- Boost your employability skills and find useful resources to help you with your life outside of work.

**[All our free courses](#)**





## Walkthrough Wednesday with Real Estate Developers

Garland Harris and Christopher Ford

Wednesday, March 9, 2022

1PM on Microsoft Teams



**HISD**  
Career  
Readiness  
LEARNING TODAY.  
EARNING TOMORROW.



- Career Introduction
- Virtual View of Under Construction Duplex Site
- Explanation of Blueprints
- Live Q&A
- Educational Requirements
- City Requirements

For Questions, Contact CTE Advisor Janki Joshi  
[Janki.Joshi@houstonisd.org](mailto:Janki.Joshi@houstonisd.org)

REGISTER NOW:  
SCAN CODE

