

January

## Heartland Happenings

2021

### Collaboration

#### Cyber Security & Precision Agriculture

Our Cyber Security and Precision Agriculture classes collaborated in order to code a “miniature weather station and stop lights with Raspberry Pi in Python programming language.” The collaboration gave each pathway a glimpse into how our world uses our technical skills to be crossed between industry and the agriculture world. Each group paired a student from our Precision Agriculture and Cyber Security pathways to explore our Internet of Things (IoT). This collaboration opportunity allowed students to understand sensors and how data is collected to be used to better our smart homes and smart technology. This opportunity also gave both pathways a chance to collaborate to develop exceptional customer service skills.



**Students  
Collaborating**



**Programming  
Instruction**

### Community Service Project

#### HCC Criminal Justice

Students from our Criminal Justice class partnered with the Community Foundation of Wabash County to create personal hygiene kits. The kits will be distributed to individuals in our community needing assistance who are involved in the criminal justice system here in Wabash county. Heartland's Criminal Justice class, taught by former Wabash County Sheriff Leroy Striker, carry out one community service project each year to assist those in need and educate Heartland students on needs within the Wabash community.



**Criminal Justice students preparing  
Personal Hygiene Kits**



Career and Technical Education Month®, or CTE Month®, is a public awareness campaign that takes place each February to celebrate the value of CTE and the achievements and accomplishments of CTE programs across the country.

[www.hcc.k12.in.us](http://www.hcc.k12.in.us)

## Drone Part 107 Licenses



**AM Class:** Carson Weedling, Jake Haldeman, Tyler Whitesel, Eric Tracy



**PM Class:** Tyson Thompson, Drew Miller



MANUFACTURING  
SKILL STANDARDS  
COUNCIL



### STUDENTS CERTIFIED

Jaidon Truman, Alexander Haynes, Seth Blossom, Cameron Percy, Jules Buffington

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Heartland Career Center  
79 S 200 W  
Wabash, IN 46992  
Phone: 260-563-7481

## 2020 Honeywell Winter Banner Contest



**School Winner**  
Olivia Holstein



**11th Grade Winner**  
Ashley Bricker

## 2020 BOB MCCALLEN AWARD WINNER Olivia Holstein

