THE PENNSYLVANIA DEPARTMENTS OF EDUCATION, AGRICULTURE, AND CONSERVATION AND NATURAL RESOURCES THE PA SEED ECOSYSTEM PRESENTS









# SPOTTED LANTERNFLY HACKATHON



Spotted Lanternfly is an invasive insect that could greatly impact the Pennsylvania economy. This insect has the potential to severely damage the grape, hops, and logging industries. Early detection is vital for the protection of Pennsylvania businesses and agriculture.



#### October 12, 2018

8:30AM - 9:30AM

Virtual Webinar, Introduction & Planning for Success at the Hackathon



#### November 9, 2018

9:00AM - 2:00PM

Regional Competitions at local Intermediate Units



#### January 5-12, 2019

Specific Times and Date TBD

Finalists Travel to PA Farm Show to share their work with experts

#### HACKATHON HOSTED AT:









Bucks (t)

70

MC

#### ABOUT THIS HACKATHON

The Spotted Lanternity Hackathon invites groups of students in grades 9-12 at each of the four PA SEED Intermediate Units in southeast Permaylvania to design an app or platform to easily track, detect, identify and access information about the Spotted Lanternity.

#### NO COST TO YOUR SCHOOL

Each school will receive \$100 for substitute embursement and \$190 for travel to and from the Hackathon.

#### FOR QUESTIONS PLEASE CONTACT

PA SEED Executive Team PASEEDecosystem@gmail.com

### APPLY NOW AT:

tinyurl.com/paseedhackathon









## App Presentation



https://lanternspy--drsatvitz.repl.co/