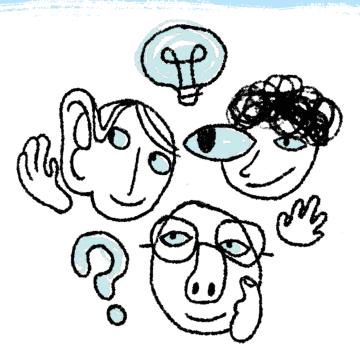
Help your students apply STEM learning to real-world challenges!

# FEEDING AND FUELING THE WORLD

JULY 2024 \* LOUISVILLE, KENTUCKY

Get equipped to bring science to life in your classroom! Registration opens early 2024 for this 2-day immersive workshop on the science of food production and sustainable fuels.



# How can we feed an ever-growing population and establish food security?

Every student deserves inquiry-driven learning that engages with real-world challenges. This workshop will help teachers gain a deeper understanding of the impact of food production on environmental issues and nutrition around the world. You'll get to go on-site during an industry field trip to experience biotechnology in agriculture.

#### You'll receive

- \$300 of classroom materials
- NGSS-aligned curriculum
- · Opportunity to network with industry experts
- 1.6 CEUs (16 contact hours)
- · Hotel stay and meals

### Who can register?

Kentucky middle and high school science teachers

## **Learning outcomes**

Teachers will:

- Know how biotechnology is utilized to solve problems in agriculture
- Understand how human impacts affect soil health and water quality
- Be able to produce biofuels from agricultural products



**Nourish the Future** is a national education initiative developed *by* science teachers *for* science teachers that connects students to modern agriculture.

The program is generously sponsored by National Corn Growers Association and the United Soybean Board.

