



# PHENOMENAL PHENOMENA

AGRICULTURAL LITERACY IN THREE DIMENSIONS

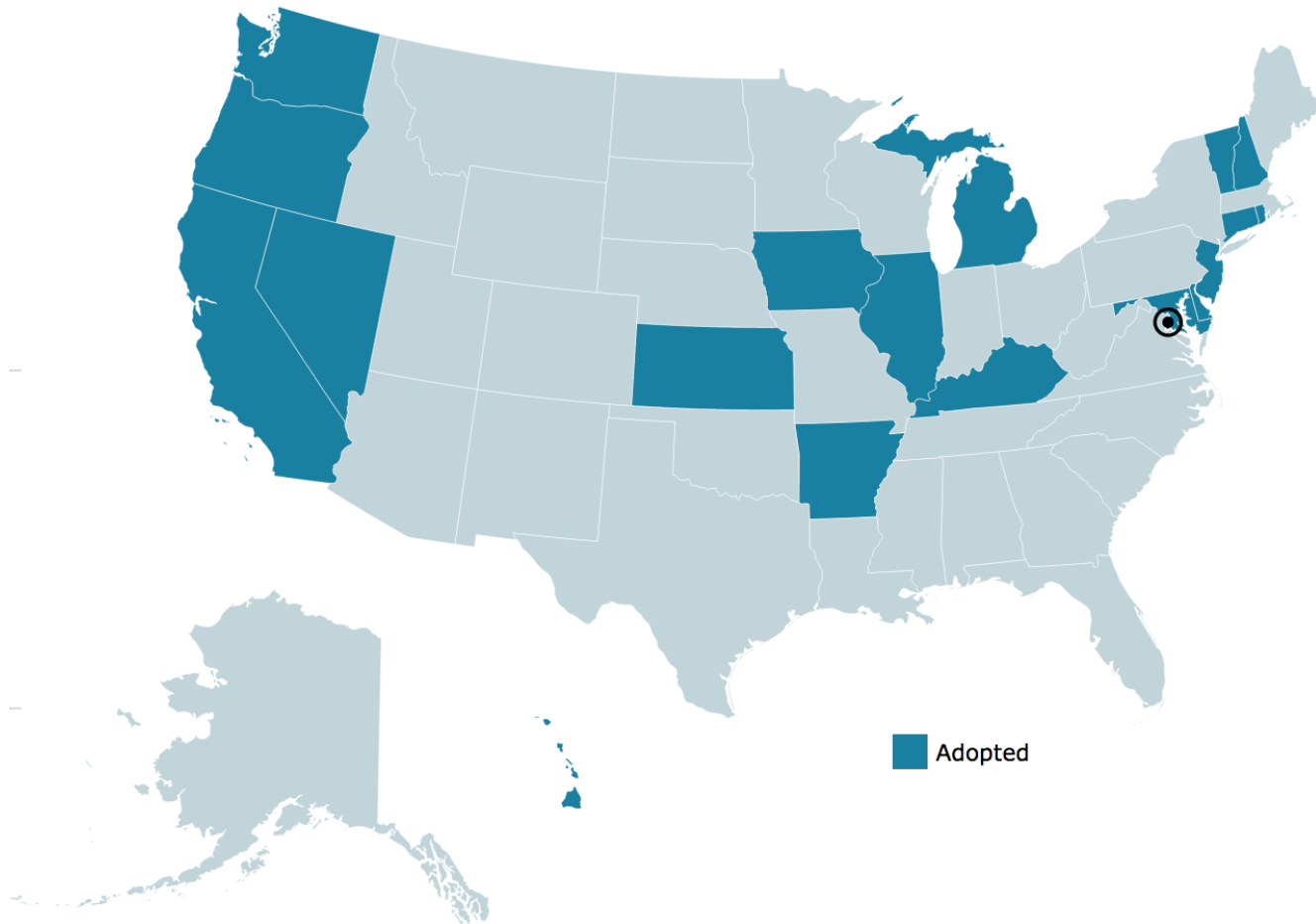
# PHENOMENON

noun

1. a fact or situation that is observed to exist or happen, especially one whose cause or explanation is in question.

## NGSS Adoption \*

Click on a state for more information!



*\* As of December 2016, 18 states and the District of Columbia (representing over 35% of the students in U.S.) have adopted the Next Generation Science Standards and are working to implement them in districts and schools. The 18 states include Arkansas, California, Connecticut, Delaware, Hawaii, Illinois, Iowa, Kansas, Kentucky, Maryland, Michigan, Nevada, New Hampshire, New Jersey, Oregon, Rhode Island, Vermont and Washington.*

WHAT DOES THIS MEAN FOR YOUR AITC PROGRAM?

# THREE DIMENSIONAL LEARNING

Scientific and Engineering Practices

Crosscutting Concepts

Disciplinary Core Ideas



ENGAGE  
EXPLORE  
EXPLAIN  
ELABORATE  
EVALUATE



# SCIENCE & ENGINEERING PRACTICES...



Gathering



Reasoning



Communicating

# NGSS LESSON SCREENER

EQUIP RUBRIC



DO OUR LESSONS MEASURE UP?