Pizza Research Project

Description:

We are dedicated to teaching kids about agriculture and where their food comes from. By doing this, we create a more educated workforce, some of which will go into the food industry and continue to feed America into the future.

Students will work to research and develop a presentation about where their pizza ingredients come from. Presentation can be a PowerPoint, poster, story, drawing, etc.! Be creative!

Materials:

Access to computer or tablets
Resource page (LinnCoAg.com)
Presentation

Standards for 4th grade students:

Iowa Core

- 4-LS1-1: Construct an argument that plants, and animals have internal and external structures that function to support survival, growth, behavior and reproduction.
- SS.4.17: Create a geographic representation to illustrate how natural resources in an area affect the decisions people make.
- SL.4.5: Add audio recordings and visual displays to presentations when appropriate to enhance the development of main ideas or themes.
- SL.4.4: Report on a topic or text, tell a story, or recount an experience in an organized manner, using appropriate facts and relevant, descriptive details to support main ideas or themes; speak clearly at an understandable pace.
- SL.4.2: Paraphrase portions of a text read aloud or information presented in diverse media and formats, including visually, quantitatively, and orally.
- 21.3–5.TL.2: Essential Concept and/or Skill: Use interactive technologies in a collaborative group to produce digital presentations or products in a curricular area.

National Agricultural Literacy Outcomes

- T2.3-5.c: Explain how the availability of soil nutrients affects plant growth and development.
- T1.3-5.d: Identify the major egro-systems in their community or region (e.g., hardwood forests, grasslands, desserts, etc.

Pizza Research Project:

Category	
Food comes from: Original source	Presentation shows complete understanding of where their toppings come from and includes information about ingredients.
How raised/processed	Presentation shows complete understanding of how their toppings were raised and processed and includes information about all ingredients.
States produced	Presentation shows complete understanding of where their toppings are produced and includes information about all ingredients.
MyPlate connection	Presentation shows complete understanding of how their toppings connect to the MyPlate and includes information about all ingredients.