ACTIVITY: FOOD DATA TALKS

Food Data Talks

Analyze global food system maps and charts. Notice patterns. Wonder out loud. Cite evidence.

NAME _____ DATE _____

Individual Data Talks

DAY 1

Open each Nourish Data Talk exhibit (Explore → Exhibits) and reflect on the questions below.

1 Undernourishment

a. What patterns do you notice about where undernourishment is highest and lowest?

b. What factors might explain why some regions have more undernourishment than others?

c. What parts of the food system could help reduce undernourishment the most?

2 Adult Obesity

a. What patterns do you notice about where adult obesity rates are highest and lowest?

b. How can a world have both hunger and obesity at the same time?

c. What changes in our food system might reduce adult obesity while improving health overall?

3 Food and the Environment

a. What environmental impacts of food and agriculture stand out most to you from this chart?

b. Why might food production use so much land, water, and energy?

c. If we changed how food is produced or eaten, which environmental impact might change the most? Why?

Build Your Data Talk Slide Deck

DAY 2

Find 2 visualizations on Our World in Data (ourworldindata.org → Browse by Topic → Food and Agriculture) that you find important or interesting. Build a short slide deck.

My deck should include:

- Each visualization on its own slide.
- Patterns and relationships I notice, and any wonderings.
- Why each map or chart matters to our global food system.
- Questions for viewers to help them explore the visualization.
- 2+ sources viewers can use to learn more.

My two chosen visualizations

1.

2.

One pattern I noticed across both