

Name \_\_\_\_\_

# Connections to Agriculture All Around Me

Once you know the products provided by agriculture, it's easy to see agriculture as the source of your food, clothing, and sometimes even fuel and energy. Explore these media pieces and reflect on the associated questions. You will find short videos, podcasts, and articles to read. Then, write a reflective paragraph on the back of this sheet describing how you are connected to agriculture.



## Irrigation:

How can water use be managed to produce our food AND preserve this limited natural resource? How much water is available where you live?



## Grass- or grain-finished?

How does climate impact the environmental footprint of beef? What kind of climate do you live in?



How do food labels impact your purchasing choices?



What role do you think you play in a **sustainable** future?



What does a food **supply chain** look like that is both efficient and resilient?



## Food Waste

How can food waste impact the environment? What could be a better solution than the landfill?



What role does **bioengineering** have in the sustainability of our food supply? What are the challenges and benefits?



What does farming have to do with innovation? How has your life been impacted by the **expansion of agriculture** through technology?



Do the environmental benefits of **organic farming** balance with all factors considered?



How can modern breeding **technology** change your eating experience?



Summarize what you have learned by writing a paragraph describing all of the ways you are connected to agriculture.

**I am connected to agriculture...**