

Population Growth Workshop

This workshop provides facts to help you explore the question "How does the world's population affect the cost and availability of food for all?"

Go to the *Worldometer* website to get the latest population numbers and answer the following questions: www.worldometers.info

1. How many people are in the world right now? _____
2. How many more people will be in the world next year? _____
3. List one other statistic from worldometers that you think is interesting.

4. Why do you think this statistic is interesting?

5. Read the *Investopedia* article about top agricultural producing countries and complete the charts: <http://www.investopedia.com/financial-edge/0712/top-agricultural-producing-countries.aspx>

Which countries produce the most of each category of crop?

Corn	Rice	Wheat
1.	1.	1.
2.	2.	2.
3.	3.	3.



According to the article section "How will the world make more?" fill in the chart below.

With good roads, irrigation, and fertilizers, how will the U.S. Canada, and Western Europe improve the amount of crops they produce?	Africa and South Asia do not have established roads and irrigation; how can these areas improve the amount of crops they produce?

Reflection Question

With the population continuing to grow and issues with getting food from the farm to our tables increasing, it will be important for future philanthropists to develop solutions. What do you see in your community as a possible solution to the issue of food scarcity?

Additional Resources

CDC, HHS, USDA, Dietary Guidelines, AND, ASN, IFT

