Global Trade in Agriculture

Lesson plan: Barter vs trade

This lesson plan introduces students to the concepts of barter and trade, and establishes where some popular goods come from. Students participate in two separate lessons which can be facilitated independently (40min) or together (80min).

Sequence

Lesson 1 of the unit: Global Trade in Agriculture Crop Exchange Barter and Trade

Time

40-80 minutes

Grade Level

9-12

Materials

Crop Cards (*Crop Exchange*) - included Computer with internet access Crop Exchange pdf - included Barter and Trade pdf - included

Objectives

Students will model the global crop exchange.

Students will analyze the importance of bartering and trading among countries.

Students will explain the significance of bartering and trading in a global economy.

Vocabulary

Barter, trade, global economy

Prior Knowledge

Students should understand that the world economy functions on supply and demand. Students should also understand that natural resources drive the world economy, and that countries can barter and trade natural resources to obtain other natural resources.

5E Plan

Engage

Begin with the *Crop Exchange* part of this lesson. Cut out and distribute crop cards to each student. Follow the directions on the *Crop Exchange* document to engage students in the crop exchange activity. After students have completed the *Crop Exchange* activity, have them move onto the second document, *Barter and Trade.*

Explore

Students will begin the *Barter and Trade* document by first defining 'barter' and 'trade.' Have students discuss these terms and how they relate to the course and/or learning objective.

After students have defined the two terms, introduce them to the following two YouTube videos about barter and trade:

Schoolhouse Rock: https://www.youtube.com/watch?v=f3rv-t58-p8

Trading a Paperclip for a House: https://www.youtube.com/watch?v=F1_OolCS2b8

Using discussion strategies, have your students discuss both videos and their relevance to barter and trade for your standards. Use prompts to elicit student-to-student interaction, and student-to-content interaction.

Explain

After students have completed the *Crop Exchange* activity and have watched the videos, they should then be guided to completing the case study reading and questions.



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The case study can be read independently or together as a class, though students should focus on answering the questions on the *Barter and Trade* document.

After reading through the whole case study, students should also use the map provided to answer the final critical thinking question provided.

Have your students discuss their answers to the questions with each other or as a class to ensure that students are on track.

Extend

To extend this lesson, students should re-evaluate the data used to determine the major exports of the United States. A link is provided on the *Barter and Trade* document, and students should compare the 2014 values given in the map to the current major exports of the United States. (Top 25 Exports and Imports) https://www.census.gov/foreign-trade/statistics/state/index.html

Evaluate

Using the critical thinking questions on the *Barter and Trade* document, teachers should evaluate student answers for accuracy towards the learning objectives.

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