

Geography

Food security is a measure of the availability of food and individuals' ability to access it. Affordability is only one factor. There is evidence of food security being a concern many thousands of years ago, with central authorities in ancient China and ancient Egypt being known to release food from storage in times of famine. At the 1974 World Food Conference the term "food security" was defined with an emphasis on supply. They said food security is the "availability at all times of adequate, nourishing, diverse, balanced and moderate world food supplies of basic foodstuffs to sustain a steady expansion of food consumption and to offset fluctuations in production and prices"

TASK:

Define food security in your own words.

Research to find out the following:

What physical factors affect food security?

What human factors affect food security?

What might happen if a flood reduced the amount of rice produced in a year? What would be the economic impact?

<https://www.bbc.co.uk/bitesize/guides/ztwvk2p/revision/1>

<https://www.bbc.co.uk/bitesize/guides/zsdhbk7/revision/3>

<https://theconversation.com/four-threats-to-global-food-security-and-what-we-can-do-about-them-65676>

Present your findings in the form of a fact file