



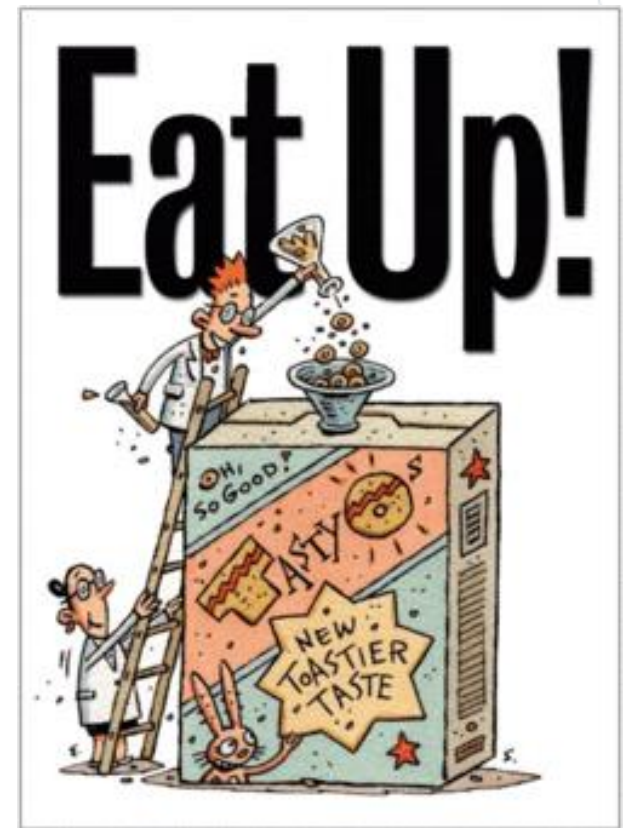
Lesson 2

Food Science and technologies



Why is it important to study food science?

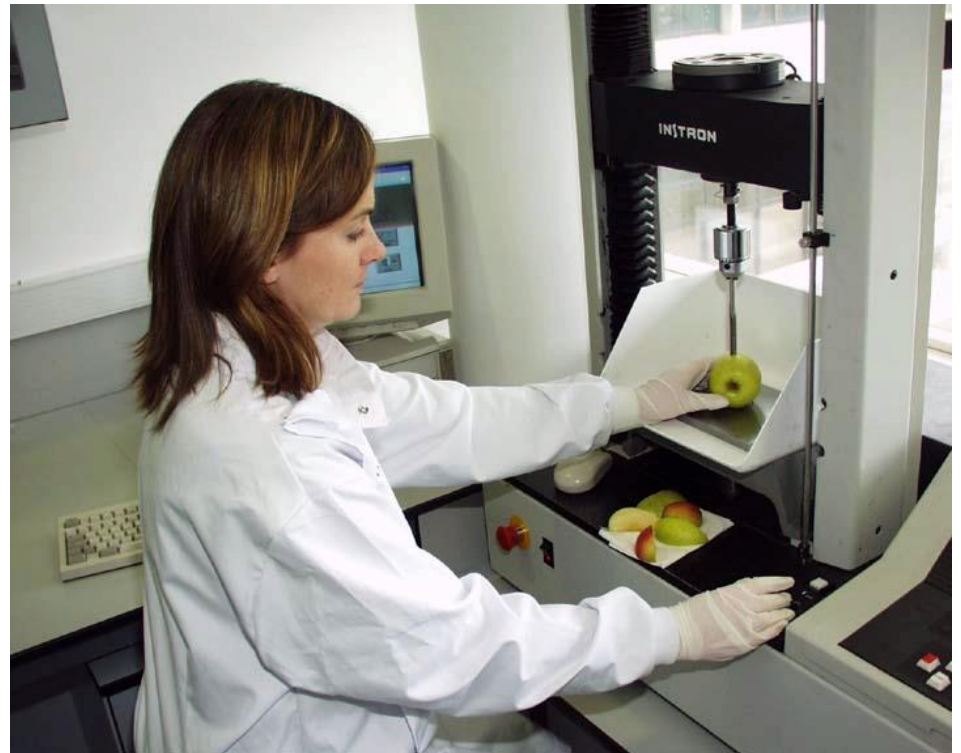
- © Food scientists research new processing methods for foods.
- © These methods deal with slowing the breakdown of foods so that they last longer.



Why is it important to study food science?

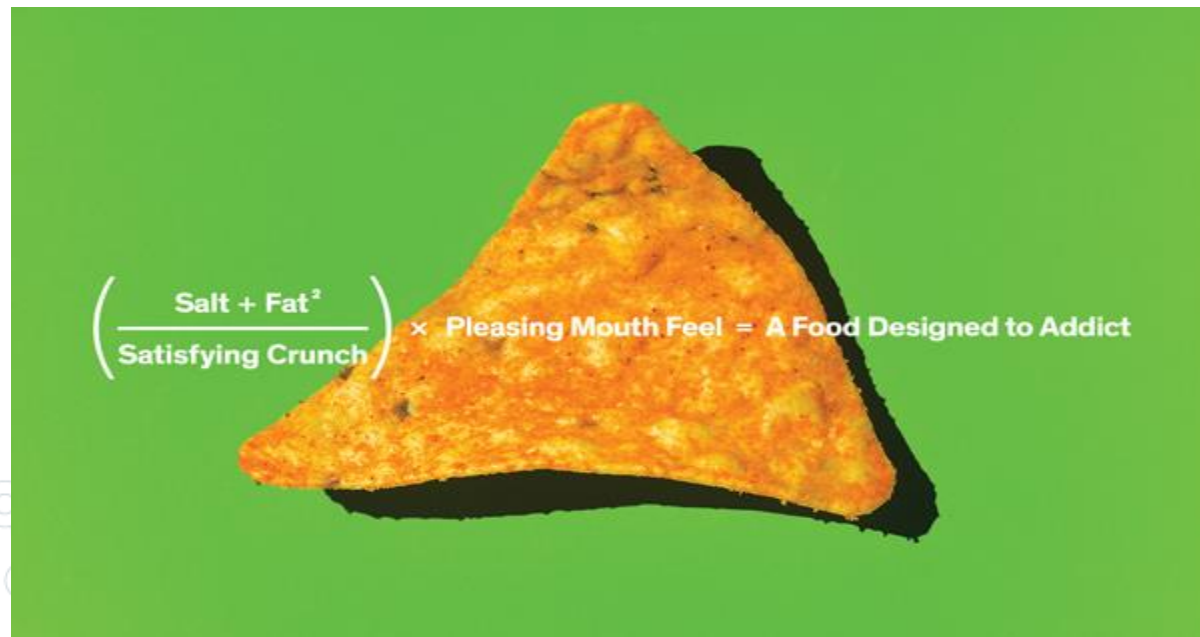
⊙ Food scientists routinely experiment with new uses for existing foods.

⊙ Food scientists also work to discover plants and animals as



Why is it important to study food science?

- Food scientists work with other scientists to discover new types of plants and animals that can be used as sources of foods.



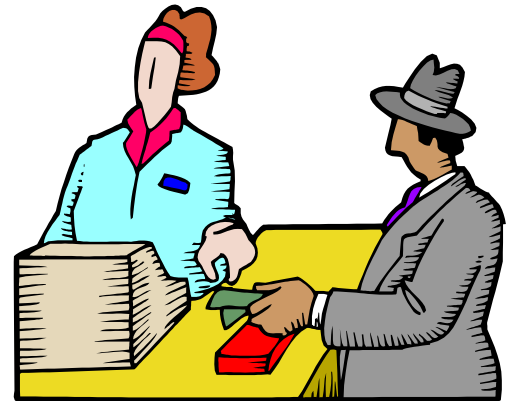
How will an understanding of food science make people better consumers?

- ① Studying food science allows consumers to understand the basic principles of different foods.
- ① Having knowledge of these principles enables consumers to buy, store, and prepare safe meals.



How will an understanding of food science make people better consumers?

- ◎ Buying - an understanding of food science helps consumers to recognize the quality of food products in stores.



How will an understanding of food science make people better consumers?

- ◎ Storing - Once a food product is purchased it must be stored correctly to extend its life as long as possible and to keep it safe.

How will an understanding of food science make people better consumers?

- ◎ Preparing - understanding food science principles helps consumers to properly prepare food products.
- ◎ Food-borne illness is an illness that results from consuming improperly prepared or stored foods.




Review/Summary

- ◎ What is food science?
- ◎ Why is it important to study food science?





Review/Summary

- ◎ How does food science improve the quality of life?
 - ◎ How will an understanding of food science make people better consumers?
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The End!

