

Listen to the audio and complete the paragraph with the missing words.

Food \_\_\_\_\_ can be denned as the application of the basic sciences and engineering to study the \_\_\_\_\_ physical, chemical, and \_\_\_\_\_ nature of foods and the principles of food processing. \_\_\_\_\_ technology is the use of the information generated by food science in the selection, \_\_\_\_\_, processing, packaging, and \_\_\_\_\_, as it affects the consumption of safe, nutritious and wholesome food. As such, food science is a broad \_\_\_\_\_ which contains within it many specializations such as in food microbiology, food engineering, and food \_\_\_\_\_.