PART I

CHAPTER 1

Introduction to Food Packaging

Select two packaged food products from a local shop and analyze them according to the functions/environments grid on p. 20.

CHAPTER 2

Paper-based Packaging

a. Obtain samples of paperboard packaging and carefully separate the plies so that you can identify both the number of plies and their likely composition.

b. Gather as many different corrugated boxes as you can and measure their dimensions. If possible identify the products which they were used to contain and calculate the void or empty space in each carton when full.

c. Try and collect samples of the various papers described in this chapter and identify the foods which they are used to package.