

aspects of death and dying. The fears of noises, darkness, storms, and dogs lessen, but new fears related predominantly to school and family bother children (e.g., fear of failing, fear of bullies, fear of something bad happening to their parents) during this time.

Promoting Optimal Health during the School Years

Nutrition

Although caloric needs are diminished in relation to body size during middle childhood, resources are being laid down at this time for the increased growth needs of adolescence. Parents and children need to be aware of the value of a balanced diet to promote growth. The quality of the child's diet depends on the family's pattern of eating.

Likes and dislikes established at an early age continue in middle childhood, although preferences for single foods subside, and children develop a taste for a variety of foods. However, the easy availability of fast-food restaurants, the influence of the mass media, and the temptation of “junk food” make it easy for children to fill up on empty calories. Foods that do not promote growth, such as sugars, starches, and excess fats, are common in school-age children's diets. The easy availability of high-calorie foods, combined with the tendency toward more sedentary activities, has also contributed to an epidemic of childhood obesity. This problem is discussed further in [Chapter 16](#).

Parents are unable to monitor what their children eat when they are away from home. A parent may pack a lunch for school but is unaware of how much is eaten, traded, sold, or thrown away. Nutrition education can and should be integrated in the curriculum throughout the school years. Important aspects of nutrition education include the US Food and Drug Administration's MyPlate, elements of a wholesome diet, and how food products are grown, processed, and prepared. School cafeterias may not always provide healthy, nutritious meals; however, parents should advocate for the availability of nutritious food options and the elimination of unhealthy foods at schools.