Chapter 12 Lesson 3: Planning a Personal Activity Program

Introduction:

Would you describe yourself as physically fit? Do you take part in regular physical activity? In this lesson, you learned about how to develop a personal fitness plan, and ways to train effectively. The Web site for The President's Council on Physical Fitness and Sports has more tips and information on developing a regular fitness program.

Links to Explore:

Nolan Ryan Fitness Guide

http://www.fitness.gov/nolanryan.htm

Directions:

- Click on the link and read the Nolan Ryan Fitness Guide.
- After you reading the booklet, answer the following questions:
- 1. What is the minimum exercise goal for all Americans?
- 2. What are the two most important steps for avoiding pain and injury when exercising?
- 3. What type of exercise does the booklet describe as "the cornerstone of any fitness program"?
- 4. According to the booklet, how often should you work out, for how long, and at what intensity, in order to gain the greatest long-term benefits from aerobic activity?
- 5. Name three benefits of weight training.
- 6. How long is a good stretching routine?
- 7. What does the booklet describe as the best sports drink?

Answers:

- 1. To accumulate 30 minutes of moderate-intensity physical activity over the course of the day, for most days of the week
- 2. Warm up first and cool down last.
- 3. Aerobic activity
- 4. Three to five times a week, 20 to 60 minutes per session, at 60 to 85 percent of your maximum heart rate
- 5. Three of the following:
 - Gives you the strength and endurance to perform daily tasks more efficiently and safely
 - Improves your body's muscle-to-fat ratio
 - Helps you burn calories more efficiently and lose weight
 - Helps prevent injuries, especially to the arms, legs, and back
 - Balances aerobic exercise
 - Promotes a smooth, toned appearance
- 6. Five to 10 minutes
- 7. Water

Additional Links to Explore:

Use the links below to gather additional information on the activity topic. When appropriate, have students extend their research to include important concepts contained in these Web sites.

Fitness Fundamentals: Guidelines for Personal Exercise Programs http://www.fitness.gov/fitness.htm

Physical Activity and Health

http://www.cdc.gov/nccdphp/sgr/contents.htm

Avoiding the Muscle Hustle: Tips for Buying Exercise Equipment http://www.ftc.gov/bcp/conline/pubs/alerts/musclealrt.pdf