

# Assessment Key

## GRADES 3-5

### Module 1.1: Volleyball - Improving Serving

1. D
2. B, D, F, E, A, G, C
3. B

### Module 2.1: Soccer - Probability and Penalty Kicks

1. A
2. C

### Module 3.1: Football - Properties of a Football and Foam Football

1. T
2. A, D

### Module 4.1: Basketball - Advancements in Shoe Technology

1. F
2. A

### Module 5.1: Volleyball - Adaptive Technology

1. C, G, B, A, E, D, F
2. Answers will vary.
3. Answers will vary.

### Module 6.1: Soccer - Calculating Calories and Heart Rate

1. C
2. A
3. D

### Module 7.1: Football - The Evolution of a Football Helmet

1. D
2. T
3. F

### Module 8.2: Basketball - Shot Tracking

1. A
2. D

## GRADES 6-8

### Module 1.1: Volleyball - Improving Serving

1. B
2. B, D, F, E, A, G, C

### Module 2.1: Soccer - Probability and Penalty Kicks

1. C
2. D
3. F

### Module 3.1: Football - Properties and Behavior of Footballs

1. A
2. C, D

### Module 4.1: Basketball - Advancements in Shoe Technology

1. A
2. A

### Module 5.1: Volleyball - Adaptive Technology

1. A
2. C, G, B, A, E, D, F

### Module 6.1: Soccer - Heart Rate and Calories

1. D
2. B

### Module 7.1: Football - The Evolution of a Football Helmet

1. C
2. A discussion of limitations and advantages based on observations.
3. T
4. F

### Module 8.2: Basketball - Shot Tracking with Technology

1. B
2. A