Health-Related Fitness

o Body Composition

 The percentage of body weight that is made up of fat when compared to other lean tissues, water, and bones

o Cardiovascular

 The ability to exercise your entire body for long periods of time

o Flexibility

- The ability to use your joints fully
- Having long muscles

o Muscular strength

• The amount of force your muscles can exert

• Muscular endurance

• The ability to use your muscles many times without tiring

Skill-Related Fitness

o Coordination

• The ability to use your senses and body parts together

o **Reaction time**

• The amount of time it takes to move once you realize the need to act

o Balance

- The ability to keep an upright posture when still or moving
- o Agility
 - The ability to change body positions quickly

o Speed

• The ability to cover a distance in a short period of time

o Power

• The ability to use strength quickly