5 Components of Health Related Physical Fitness

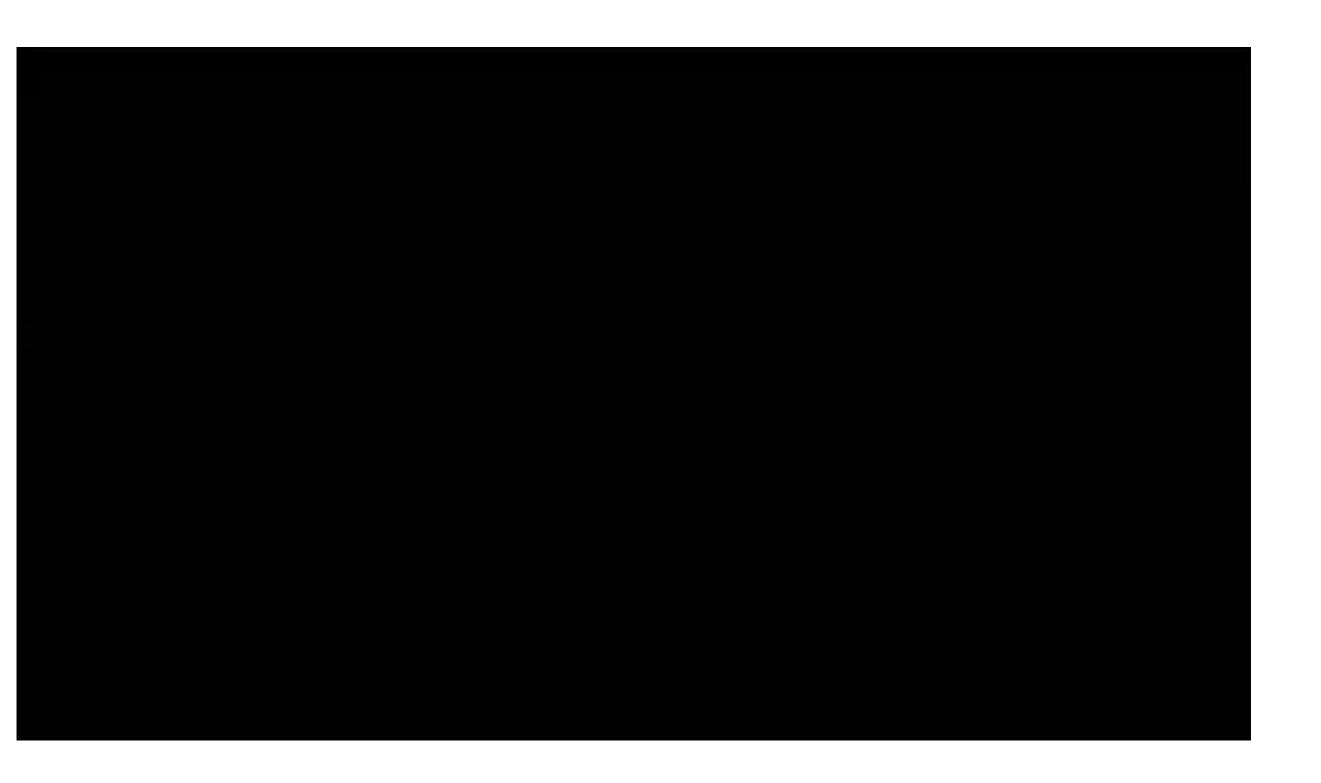
# Components of Physical Fitness

- 1. Cardiorespiratory Endurance
- 2. Muscular Endurance
- 3. Muscular Strength
- 4. Flexibility
- 5. Body Composition

### Cardiorespiratory Endurance

 Definition - the ability to deliver oxygen & nutrients to working muscles over sustained periods of time.

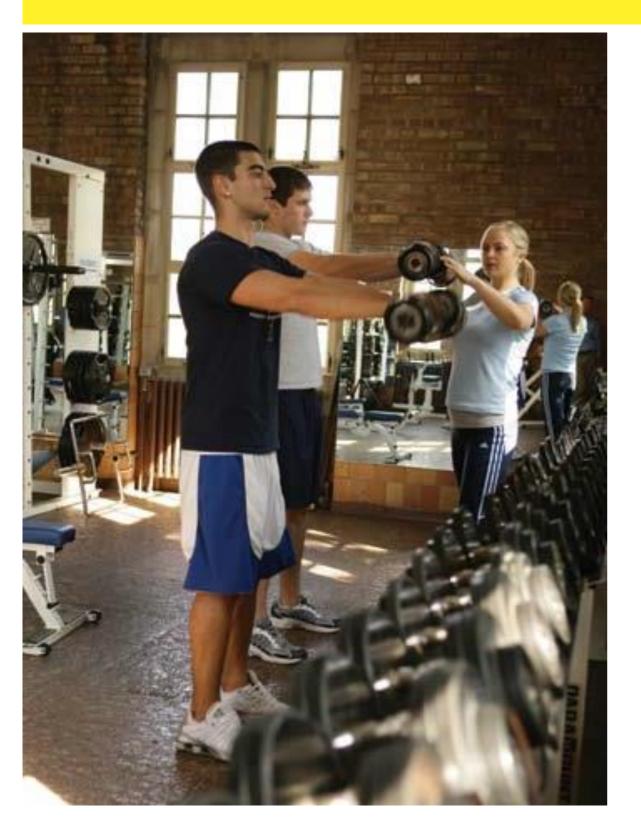






Best way to improve cardiorespiratory endurance is through aerobic exercise.

#### Muscular Endurance



 Definition - the ability of a muscle or muscle group to repeat a movement many times or to hold a particular position for an extended period of time.

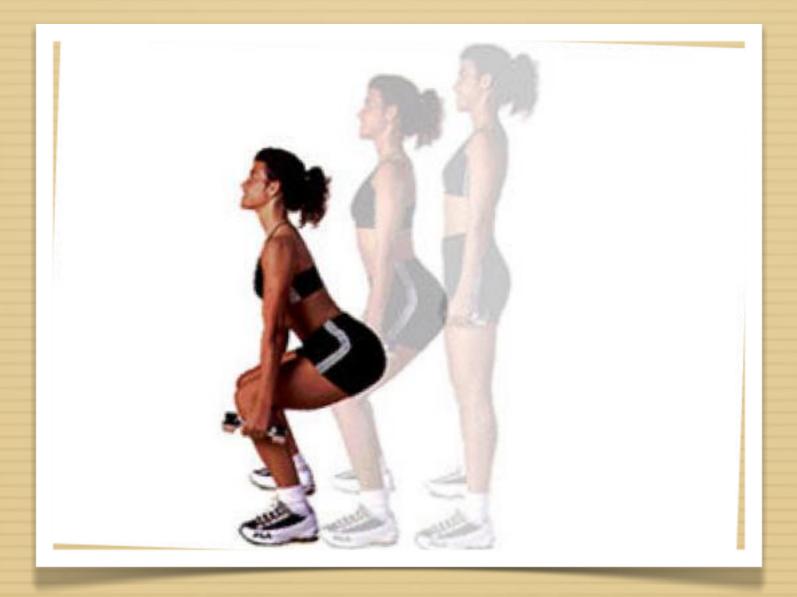


Best way to improve muscular endurance is through aerobic & anaerobic exercises.

### Muscular Strength

 Definition - the ability of a muscle to exert force for a brief period of time.

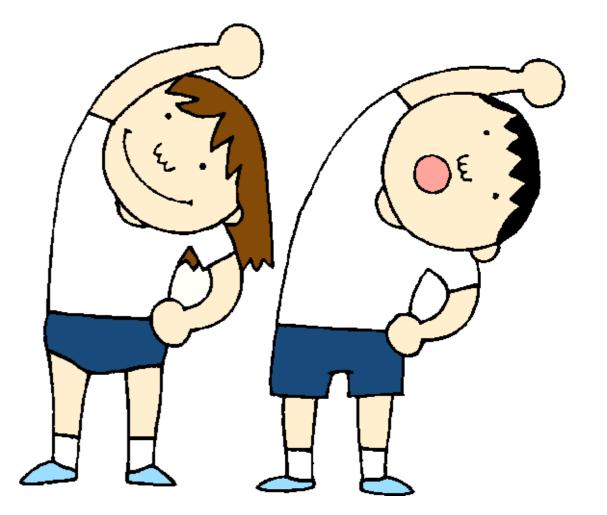




# Best way to improve muscular strength is through anaerobic exercise.

### Flexibility

 Definition - the ability to move joints and use muscles through their full range of motion.





# Best way to improve flexibility is through stretching exercises.

### **Body Composition**

 Definition - the amount of fat in the body compared to the amount of lean mass.

# Lean Body Mass

- Muscles
- Bones
- Tendons
- Ligaments
- Organs