Grade 10 Phys. Ed. CPR

The Emergency Action Plan (what to do when an emergency occurs)

- Scene Survey
 - 1. Are you okay?
 - 2. You stick around! I might need some help!
 - 3. Check for safety (put on gloves if you have any, clear debris, etc)
 - 4. What happened?
 - 5. Can I help you? (Ask for consent)

**Implied Consent: given to a rescuer if the person is unconscious, has a lower level of consciousness, or is under the age of 8.

• Conscious Victims

- Breathing victim
 - Treat for shock
 - Roll into recovery position if they are at risk of vomiting
 - Primary & Secondary Survey (administering first aid)
- Non-breathing victim
 - CHOKING
 - Partial blockage or Complete blockage
 - High risk of going unconscious due to lack of oxygen
 - If goes unconscious, CALL 911, BEGIN CPR & AED
 - o Partial blockage
 - Encourage coughing for 30 seconds
 - Back blows between shoulder blades until object is clear
 - Repeat until object is clear
 - o Complete blockage
 - 5 back blows
 - 5 "J-Thrusts"
 - Continue until object is clear or victim becomes unconscious (CALL 911, BEGIN CPR)

- Unconscious Victims (CALL 911)
 - o Breathing victim
 - Put in recovery position and keep victim safe
 - Monitor breathing. If they stop breathing, BEGIN CPR & AED
 - Non-breathing victim
 - CPR & AED
 - Check breathing every 2 minutes

CPR & AED

CPR = **Cardio-Pulmonary Resuscitation**

AED = **Automatic Electronic Defibrillator**

Best combination to use – CPR & AED together

Why do we do CPR?

- To keep good oxygenated blood moving to important organs like the brain
- Very rarely will a person be "brought back to life" through CPR

Keys to CPR

- When performing CPR, it must be done **HARD AND FAST!!!**
- Use two hands, and proper body position to prevent you from getting fatigued quickly
- Pushing down on person's sternum (chest bone between breast line)
- Continue CPR until ...
 - o Paramedics or emergency services arrives
 - o Another rescuer can take over

AED's

- Deploys an electrical charge or shock to the heart to stimulate proper heart function
- Found in most buildings and facilities
 - FRC has 6 AED's in our school
- VERY Easy to follow instructions when they are deployed