# How to use an AED (Automated External Defibrillator)



#### Danger

#### Assess the situation

- Remove any hazards
- Do not move the casualty (unless necessary)



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### Response

Check to see if the casualty is responsive by asking "are you alright?"





### Help

Shout "help!" and do not leave the casualty
Ask someone to call 999 / 112





## **Airway and Breathing**

If there is no response, open the airway by tilting the head and lifting the chin.

Casualty Breathing
Normally?
Place in the Recovery Position
and wait for medical attention

Casualty Not Breathing Normally? Send for an ambulance, ask for an AED and begin CPR





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#### **CPR**

Give 30 chest compressions followed by 2 rescue breaths

#### **Chest Compressions**

- Place heel of hand over the other in centre of casualty's chest
- Compress the chest 30 times

#### **Rescue Breaths**

- Keep head tilted back
- Lightly pinch nose and blow steadily until chest rises twice



## Using an AED

- Switch on the AED and follow the voice and visual prompts
- Remove clothing and jewellery from the casualty's chest
- Place the electrode pads on casualty's bare chest DO NOT TOUCH THEM WHILE THE AED IS ANALYSING
- The AED will advise SHOCK or NO SHOCK if a shock is advised, stand clear
- Continue with CPR for 2 minutes, then AED will re-analyse casualty
- Repeat until an ambulance arrives or casualty becomes responsive

