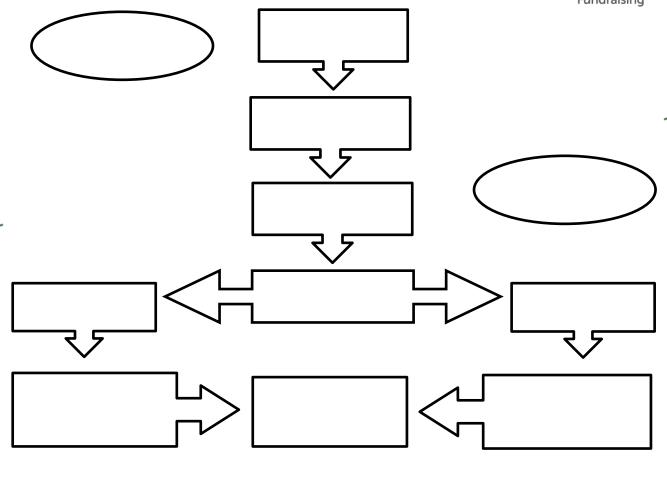


#### **Primary survey**

Write/place the words below in the correct box on the flowchart:



Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising



Yes

CPR

No

Airway

Circulation

Breathing

Response

Danger

**Recovery Position** 

Dial 999 / 112

Shout for help

# Bone, muscle & joint injuries

#### Activity 1

We use RICE to help us remember how to treat a sprain or a strain. Next to each of the letters, complete the word and draw a picture that matches that word.



# Bone, muscle & joint injuries

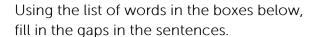
Activity 2



LIST TITLE W	vays you could tell if someone has a sprain or a strain
2. List three v	ways you could tell if someone has broken a bone:
. What is aff	ected by a dislocation? Choose from BONE, MUSCLE or JOINT.

#### Bites & stings

Apply an \_\_\_





Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising

casualty	reassure	icepack	allergic reaction
raise	swelling	seek medical help	

•	There may be pain, redness or around the site of the bite or sting
•	The severity will depend on what has bitten or stung the
•	A severe is a possible complication.
•	the casualty and brush off the sting, if possible
•	the bitten or stung part, if possible

If the pain or swelling continues tell the casualty to \_\_\_\_\_\_\_

## **Hypothermia**



Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising

Which of these statements are true and which are false?

Someone with hypothermia might act confused.	Hypothermia is when your body temperature gets too high.
	The state of the s
Always place someone with hypothermia next to a heater.	The elderly and very young are most likely to get hypothermia.
A casualty with hypothermia may be shivering.	You should give a casualty with hypothermia chocolate and warm drinks.
If you are outside, you should give a casualty with hypothermia some of your own clothing.	Someone is more likely to develop hypothermia on a windy day.

## **Head injuries**



Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising

Which of these statements are true and which are false? Tick the boxes.

	True?	False?
Head injuries may also involve injuries to the spine.		
You should check the casualty once and then leave them alone.		
You could pinch their earlobe to see if they respond to pain.		
When you call 999/112, you should tell the operator you suspect a head injury.		
The casualty will be able to answer questions and talk sensibly if they have a head injury.		
The casualty may have different sized pupils.		
If the casualty was in the middle of a rugby game, you should let them finish the game before you treat them.		
Even if you suspect a spine injury, you can move the casualty if you need to.		
Vomiting is not a symptom of a head injury.		
A seizure can be a symptom of a serious head injury.		

## Foreign objects

Scenario



Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising



What has happened? (make up a short story)	
What injuries/illnesses do you suspect?	
How are you going to deal with the situation?	
Are there any dangers?	

#### **Become a young action hero!**





Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising

If you enjoyed learning some first aid in school and want to learn more, why not become a Badger or Cadet for St John Ambulance Cymru.

Our Badger Setts are open to young people between the ages of 5 & 10. Being a St John Badger will give you the opportunity to get involved in some of the following activities and many more.

- \* Arts and crafts
- \* Competitions
- \* Helping other Badgers
- \* Camps and outdoor activities
- \* Plays and pantomimes
- \* Learning how to save a life

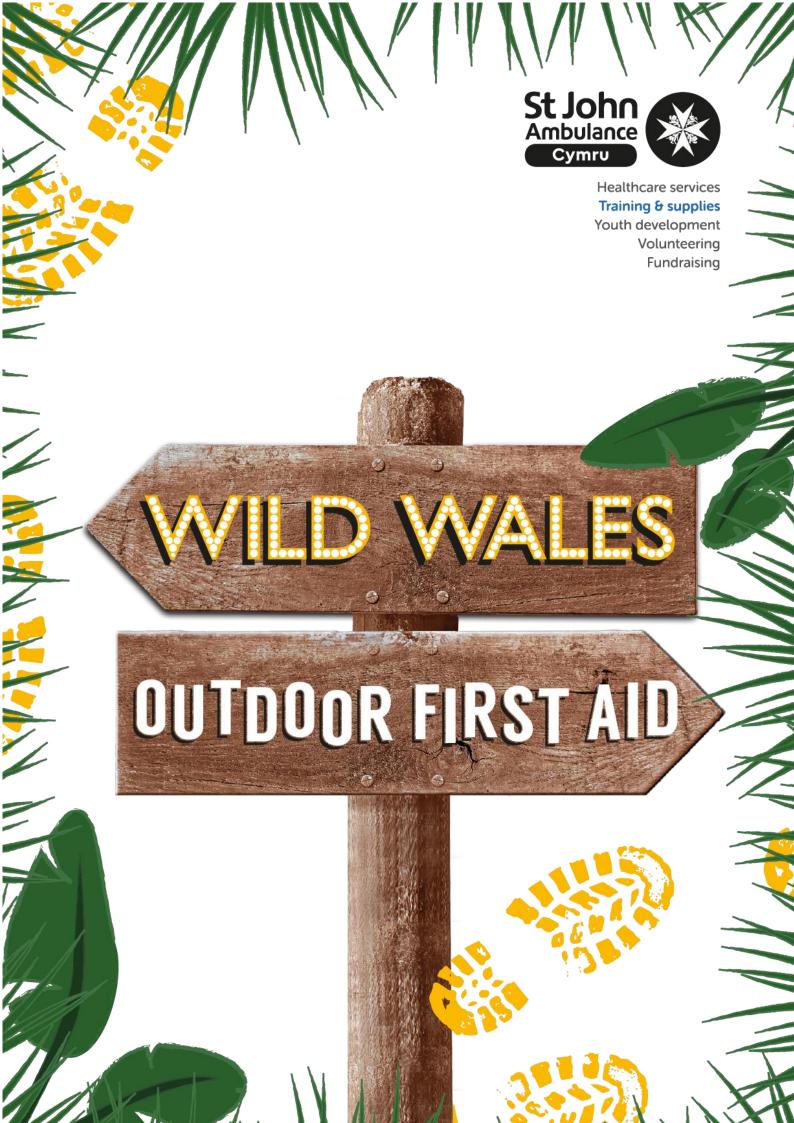
Our cadet groups are available to young people between the ages of 10 to 18. Cadets will get the opportunity to:

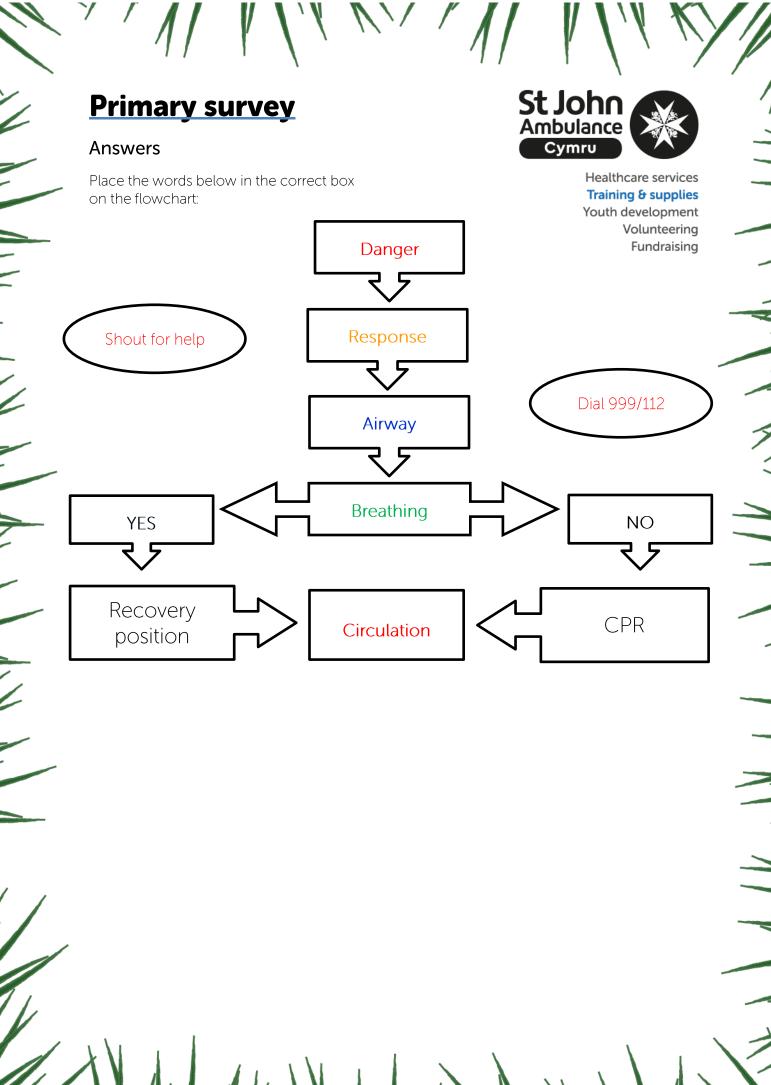
- \* Meet new people
- \* Help your local community
- \* Get involved in outdoor activities and sports
- \* Learn new skills

If you would like to become a badger or cadet you will need permission from a parent or guardian.

For more information, please visit https://www.sjacymru.org.uk/







#### **Bites & stings**

#### Answers

Using the list of words in the boxes below, fill in the gaps in the sentences.



casualty	reassure	icepack	allergic reaction
raise	swelling	seek medical help	

- There may be pain, redness or swelling around the site of the bite or sting
- The severity will depend on what has bitten or stung the casualty
- A severe allergic reaction is a possible complication.
- Reassure the casualty and brush off the sting, if possible
- Raise the bitten or stung part, if possible
- Apply an icepack
- If the pain or swelling continues tell the casualty to seek medical help

#### Bone, muscle & joint injuries

**Activity 1 answers** 



Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising

1. We use RICE to help us remember how to treat a sprain or a strain. Next to each of the letters, complete the word and draw a picture that matches that word.

RESI	Any appropriate picture
I <u>C</u> <u>E</u>	Any appropriate picture
COMFORTABLE SUPPORT	Any appropriate picture
ELEVATION	Any appropriate picture

#### Activity 2 answers

- 1. List three features of a sprain and a strain:
  - Swelling
  - Bruising
  - Tenderness
  - Pain
  - With a sprain the joint may be unstable
  - Difficulty in moving
- 2. List three features of a broken bone:
  - Pain
  - Swelling
  - Bruising
  - Deformity
  - Possible signs of shock
  - Possible wound or bone protruding
  - Casualty may be unable to move the affected area
- 3. What is affected by a dislocation?
  - Joint

#### **Hypothermia**

**Answers** 



Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising

True - Someone with hypothermia might act confused.	False - Hypothermia is when your body temperature gets too high.
People affected by hypothermia will also appear dazed, disoriented, and may have slurred speech.	It's when the body temperature drops too low:  • 37°C is normal body temperature  • 35°C is moderate hypothermia  • 30°C is severe hypothermia
False- Always place someone with hypothermia next to a heater.	True- The elderly and very young are most likely to get hypothermia.
This may cause burns.	We all have an internal mechanism that regulates our body temperature; it is underdeveloped in an infant. Poor food, poor heating or illness can affect an elderly person.
True - A casualty with hypothermia may be shivering.	True - You should give a casualty with hypothermia chocolate and warm drinks.
	Chocolate or other high-energy foods will provide the body with the fuel and energy it requires to heat itself up
False - If you are outside, you should give a casualty with hypothermia some of your	True - Someone is more likely to develop hypothermia on a windy day.
own clothing.  To do so would also put you at risk of hypothermia. It's better to seek shelter and cover the casualty with a blanket, foil blanket or even newspapers.	It's known as the 'wind chill factor'. Cold winds can pull warmth away from a person's body very quickly. The situation is made even worse if the person is wet.

## **Head injuries**

#### **Answers**

Which of these statements are true and which are false? Tick the boxes.



	True?	False?
Head injuries may also involve injuries to the spine.	$\overline{\mathbf{V}}$	
You should check the casualty once and then leave them alone.		$\overline{\checkmark}$
You could pinch their earlobe to see if they respond to pain.	$\overline{V}$	
When you call 999/112, you should tell the operator you suspect a head injury.	V	
The casualty will be able to answer questions and talk sensibly if they have a head injury.		V
The casualty may have different sized pupils.	$\overline{V}$	
If the casualty was in the middle of a rugby game, you should let them finish the game before you treat them.		V
Even if you suspect a spine injury, you can move the casualty if you need to.		V
Vomiting is not a symptom of a head injury.		$\overline{\mathbf{V}}$
A seizure can be a symptom of a serious head injury.		

#### Foreign objects

Scenario - Answers

Look for the key points mentioned below.



Healthcare services
Training & supplies
Youth development
Volunteering
Fundraising



What has happened? (make up a short story)

Judy was tidying up her car and when shaking the rug she has got dust in her eye. / The lady had an insect fly into her eye.

What injuries/illnesses do you suspect?

It looks like the lady has got a foreign object in her eye.

How are you going to deal with the situation?

Pour clean water into the corner of the eye with the lady's head tilted onto the side, so water runs away and off her face. Encourage her not to rub her eyes.

Are there any dangers?

There may be traffic nearby.