



Bothwell Primary School

Wartime Injuries and Disability

Sarah Deans, MSc

National Centre for Prosthetics and Orthotics
Department of Biomedical Engineering
University of Strathclyde

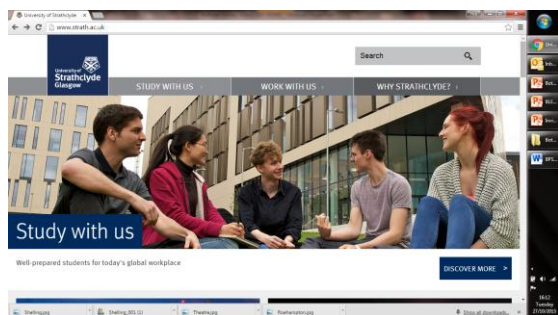
sarah.deans@strath.ac.uk



What is the most important, striking, memorable or moving thing you have learned so far about World War 1?



What do I know about this topic and why?



Today's talk and activities will help you to:



- understand how many people were injured in WW1
- learn about the types of injuries they sustained
- understand what it might have been like or is like to live with permanent disability
- learn how the care of people with disabilities has changed since WW1
- understand the advances and change in wartime medicine and rehabilitation
- understand the types of prosthetic devices a disabled serviceman might have worn and how they are different from those worn today

How many servicemen and women were injured in WW1?



Those killed numbered 9.5 million (an average of over 5,000 people a day over the 4-year war)

20 million were injured (9.5 million were permanently disabled)



What types of injuries were sustained?



Graphic from www.bbc.co.uk

Diary entries by Bombardier BC Jones



WW1 Surgical Implements



40,000 British Servicemen lost eyes or limbs in World War 1

Many ex-servicemen couldn't find work



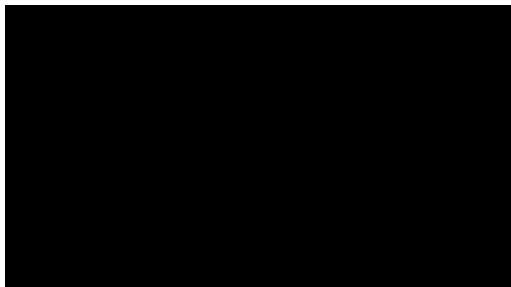
What are we going to do next?



- 8 activity stations around the room
- Split into 8 groups of 10 pupils
- 5 minutes per activity station
- Complete the workbook based on the information in the videos, leaflets and from the models

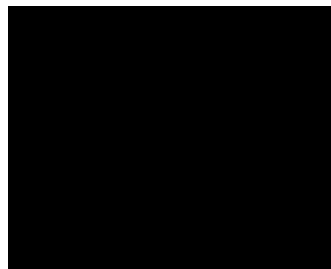


INVICTUS
GAMES



Name four sports in which the servicemen and women were participating.

Captain Kate Philp



What part of Captain Philp's body was injured and on which side was she wearing her prosthetic limb?

Blesma
THE LIMBLESS VETERANS

Watch the first video by clicking this file



What do you think BLESMA stands for?

Blesma
THE LIMBLESS VETERANS

[Watch the second video by clicking this link](#)

In which country was the older gentleman in the wheelchair taken a prisoner of war and what was he tasked to work on?

How many answers did you get correct?



If you achieved **23** correct answers then pass your worksheet to Mrs McHenry for further consideration





Wartime Injuries and DisAbility
next time we'll call the presentation

Wartime Injuries and **Ability**



Thank-you to my
professional colleagues



Mr Bruce Rattray



Ms Elaine Miller

And thank-you to you!

