




# e-Learner



## Integrated ICT Learning Unit Supplementary Course 1. History of Nursing

<h3>NURSE HISTORY</h3> <p>Katy Smith</p>	<h3>19<sup>TH</sup> CENTURY NURSING</h3> <ul style="list-style-type: none"><li>• Nurse Florence Nightingale was the one who laid the foundations of the nursing profession.</li><li>• She took notes throughout her nursing journey, which soon became popular and known as <i>Notes on Nursing</i> short book.</li><li>• The Crimean War (October 1853 – February 1856) a war between British Empire, Ottoman Empire and the Kingdom of Sardinia) was the significant development to the nursing history.</li><li>• New Zealand was the first country to recognise nursing as a profession, with the adoption of the Nurses Registration Act on 12 September 1901.</li><li>• In early 1900's – nursing-controlled schools fell away and became controlled by hospitals where learning from the book was stopped. Women were seen as low-cost labour.</li></ul> 
<h3>MILITARY NURSING</h3> <ul style="list-style-type: none"><li>• In 1860 Queen Victoria organised that a hospital, <i>Royal Victoria Hospital</i>, was to be built to train Army nurses and surgeons.</li><li>• The hospital was opened in 1866, where the <i>Army Nursing Service (ANS)</i> oversaw all the nursing work.</li><li>• From 1879 – 1881 military nurses were sent to the <i>First Boer War (Zulu War)</i> and then also sent to serve during the <i>Egyptian Campaign</i> in 1882 and the <i>Sudan War</i> of 1883 to 1884.</li></ul> 	<ul style="list-style-type: none"><li>• Hospital nursing schools in the United States and Canada took the lead in applying Nightingale's model to their training programmers.</li><li>• The Nightingale nursing model of education spread widely in Europe and North America.</li><li>• The woman working in these hospitals were more often than not untrained.</li></ul>  <h3>NURSING SCHOOLS</h3> <p>1870</p>



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## STRUCTURE OF LESSON

### 1. HISTORY OF NURSING

INTEGRATED LESSON
<b>Prior Learning Requirements</b>
<b>ICT Skills:</b> Using basic tools of a presentation programme
<b>Tech Talk</b>
<b>WAV</b> A sound format (pronounced as “wave”) to produce sounds on a computer. A WAV is a sound file which is similar to MP3 but is known to have a better quality.
<b>Integrated Activity</b>
Create a presentation detailing a brief history of nursing.
<b>Resources Used</b>
<b>Software:</b> Microsoft PowerPoint <b>Prerequisite:</b> Website Linx, Pix Linx <b>Template:</b> None <b>WWW:</b> Various
<b>e-learner Skills</b>
<ul style="list-style-type: none"> <li>• Unit 2 Files and Folders</li> <li>• Unit 6 Presentations</li> <li>• Unit 7 Web Browsing and Email</li> </ul>

Name:	Class:	
<b>Integrated Activity: Create a presentation detailing a brief history of nursing.</b>		
Theme/Topic: History of Nursing	Integrated Activity	
e-Learner Skills	e-Learner	Facilitator
<b>Unit 6 – Presentations</b>	✓	✓
6.1 Open programme		
6.2.1 Start new presentation		
6.2.3 View slide show		
6.3.1 Insert new slide		
6.3.2 Slide Layout designs / Backgrounds		
6.4.1 Insert graphics		
6.4.2 Move graphics		
6.4.3 Resize graphics		
6.4.4 Copy / Paste graphics		
6.4.5 Delete graphics		
6.5.1 Insert text boxes		
6.5.2 Type text into text boxes		
6.5.3 Move text boxes		
6.5.7 Format Text (font face/ colour / size / bold)		
6.7 Save		
6.10 Exit		
<b>Insert a tick where appropriate (✓)</b>		

Name:		Class:	
Integrated Activity: Create a presentation detailing a brief history of nursing.			
Theme/Topic: History of Nursing		Integrated Activity	
e-Learner Skills		e-Learner	Facilitator
<b>Unit 2 - Files and Folders</b>		✓	✓
2.2.1 Right / Left click mouse			
2.2.2 Single / Double click mouse			
2.3.1 Alpha / numeric keys on keyboard			
2.3.2 Special Keys (Ctrl / Alt / Shift etc) on keyboard			
2.4 Recognising icons			
2.5.1 Open / Exit programmes Using Shortcuts			
2.5.2 Open / Exit programmes Using Start Menu			
2.7.1 Navigating through folders / Folder structure			
2.7.3 Navigating within a file (scrollbar / hyperlinks)			
2.7.4 Opening Files			
2.7.5 Saving Files			
2.7.6 Closing Files			
<b>Insert a tick where appropriate (✓)</b>			

<b>Name:</b>	<b>Class:</b>	
<b>Integrated Activity: Create a presentation detailing a brief history of nursing.</b>		
<b>Theme/Topic: History of Nursing</b>	<b>Integrated Activity</b>	
<b>e-Learner Skills</b>	<b>e-Learner</b>	<b>Facilitator</b>
<b>Unit 7 - Web Browsing and Email</b>	✓	✓
7.1 Open web browser		
7.3.2 Access Saved web page		
7.4 Search engines		
7.5.1 Using Hyperlinks		
7.5.2 Using Scrollbars		
7.5.3 Using Forward / Back button		
7.7 Copy / Paste Information		
7.8.1 Save Images		
7.11 Exit Web Browser		
<b>Insert a tick where appropriate (✓)</b>		



## INTEGRATED ACTIVITY

Think about the following:

- **Give a brief definition of what the word nursing means to you.**
- **Who played the role of a nurse before nursing became a profession?**
- **Can you name any famous nurses like Florence Nightingale or Phoebe (the first known nurse in history)?**

Take a moment to think about the impact nursing has made throughout history and where we would be today if there were no nurses.

Today we are going to create a slideshow presentation on the history of nursing.

**Task: Think about all the nurses throughout history and what impact they have made on the nursing world today. Make sure that you take note of where, how and when nursing started. Give as much information as you possibly can. (Note: You may access the Website Linx on the e-learner interface to find all the information you need.)**

1. Open the **Microsoft PowerPoint programme** by double clicking on the **Microsoft PowerPoint icon** on the desktop or by clicking **Start** → **Programs** → **Microsoft Office** → **Microsoft PowerPoint**
2. Do research by accessing the links under the **Website Linx – Saved or Website Linx – Online headings.**
3. **Record any relevant** information on the history of nursing on a scrap piece of paper. It is important that you do this using your own words.
4. Once your research is complete, **close** the Internet → **File** → **Exit**
5. Select the first auto layout option by clicking on **Home Ribbon** → **Layout** → **“Title Slide”**



6. Save your presentation → **Office Button** → **Save as** → **find where you want to save your file** → **enter a suitable name** → **Save**

7. To **insert** a background into your **slide show**, **right click on the slide** → **Format Background** → **Fill** → **and choose either a solid, gradient or picture fill.**



**You can also** choose a pre-set design by clicking on

the **Design Ribbon** → **Theme tab** → **choose a suitable design**

8. Insert a suitable **heading** by clicking on "Click to add title" box → **type a suitable heading** eg: "NURSE HISTORY"

9. To change the colour and effects of your heading select it → **Format Ribbon** → **Text Fill and Text Outline options** → **select an effect or colour**

10. Type your name and class in the "Click to add subtitle box" on the title slide underneath your heading.

11. To insert a new slide → **Home Ribbon** → **New Slide**

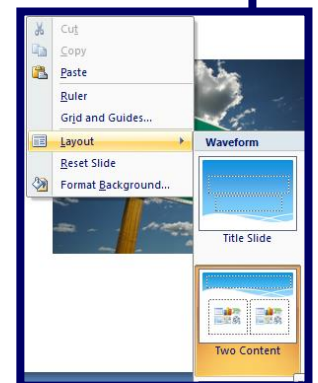
12. Select a suitable layout by **right clicking in an area outside any text or graphics boxes** → **Layout** → **select "Two Content"**



13. Use this slide to describe the history of nursing in any chosen era eg "19<sup>th</sup> Century".

14. Click on the box "Click to add title" and type a suitable title for this slide eg: "**19<sup>TH</sup> CENTURY NURSING**"

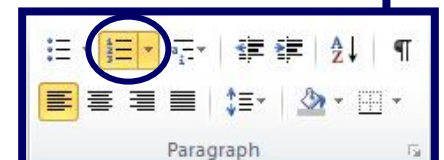
15. Next you are going to add your information, by clicking on the "Click to add text" box. (*Note press "enter" on your keyboard to start a new point – it will automatically insert a new bullet point.*) Change the bullet points to numbers, click on the **Home Ribbon** → **Paragraph Tab** → **Number Bullet Icon**



16. Insert a suitable **Image** to this slide.

17. Minimise Microsoft PowerPoint, by clicking on the small minus "-" sign on the top of your screen.

18. Maximise the e-Learner interface and click on the Nurse History folder under the **Pix Linx** heading.



19. Save these images from this page to use in your Microsoft PowerPoint document, **right click** on the picture → **save image as...** → **locate your digital portfolio** → **type a suitable name for the picture** → **Save**

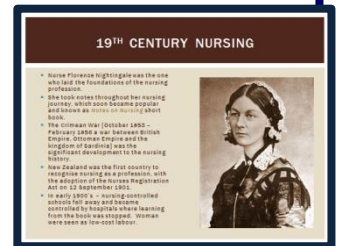
20. To **insert** the image, click on the **picture icon** → **locate your digital portfolio where you saved the images** → **select the image** → **Open** (it will appear on your slide).

\* Click to add text



21. Resize and position the image by clicking and dragging on the **adjustment handles**.

22. Add new slides by using the same "Two Content" Layout as shown in previous steps → continue typing the history of nursing.



23. To animate your slide presentation, click on your first slide and then on **the Animations Ribbon** → **select a suitable animation** (You will see a panel appear on the top of your page.)



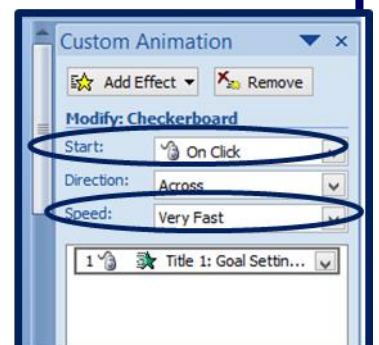
24. You will see a panel appear on the top of your page.

25. To animate your slide presentation, click on your first slide and then on **the Animation Ribbon** → select a suitable **Slide Transition**



26. Now we will change how the object enters the slide show. Still in **Custom Animation** → Click on **Start - "On Click"** dropdown → **select either on click, with previous or after previous**

27. This option allows the object to either **only appear** when you **click, after the object before it, or with the object before it**.



28. Lastly we will change the speed the effect takes to happen. **Speed - "Very Fast"** → **select a suitable time**

29. You can choose a suitable slide transition. **Animation Ribbon** → select a suitable **Slide Transition**

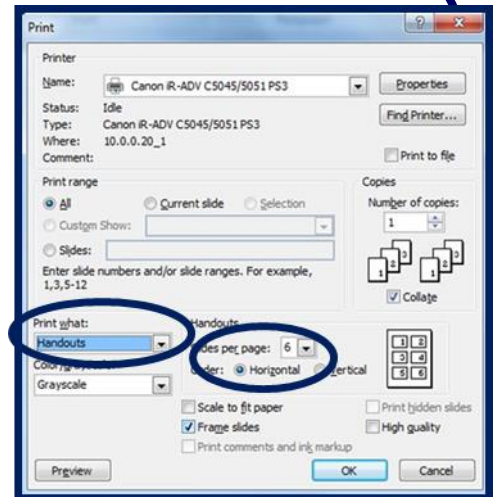
30. Do the same to each slide until you have animated every slide in the presentation



31. Click on **Slide Show Ribbon** → **From Beginning**



32. **Print** your presentation – 6 slides per page → **Office Button** → **Print** → under **“Print what”**, select **Handouts** from dropdown menu → under **“Slides per page”**, select **6** from dropdown menu → **OK**
33. **Close** Microsoft PowerPoint by clicking on **Office Button** → **Exit PowerPoint** or clicking on the **“X”** in the top right hand corner of the screen.



# NURSE HISTORY

Katy Smith

- Hospital nursing schools in the United States and Canada took the lead in applying Nightingale's model to their training programmers.
- The Nightingale nursing model of education spread widely in Europe and North America.
- The woman working in these hospitals were more often than not untrained.



# NURSING SCHOOLS

1870

# 19TH CENTURY NURSING

- Nurse Florence Nightingale was the one who laid the foundations of the nursing profession. As throughout her nursing journey, which soon became popular and known as *Notes on Nursing* short.
- The Crimean War (October 1853 - February 1856) a war between British and France against the Ottoman Empire and the Kingdom of Sardinia) was the significant development to the nursing profession.
- New Zealand was the first country to recognise nursing as a profession, with the Nurses Act of 1881. Registration Act on 12 September 1901.
- In early 1900's - nursing-controlled schools fell away and became unregulated. The nursing profession hearing from the book was stopped. Women were seen as low-cost labour.



# MILITARY NURSING

- In 1860 Queen Victoria organised that a hospital, *Royal Victoria Hospital*, was to be built for the British Army nurses and surgeons.
- The hospital was opened in 1866, where the *Army Nursing Service (ANS)* oversaw all the nursing.
- From 1879 - 1881 military nurses were sent to the *First Boer War* (Zulu War) and then to the *Second Boer War*, the *Egyptian Campaign* in 1882 and the *Sudan War* of 1883 to 1884.



# NURSING DURING WORLD WAR I AND II

- Military Nurses assisted from 1902 - 1918 during World War I.
- Australian nurses served at the *Australian General Hospital*.
- During the war Australian nurses were permitted their own administration instead of working under medical officers.
- In early 1942, sister Vivian Bullwinkel was named the premier nursing war hero for being the only survivor from the *HMAS *Perth** after the Japanese sank the ship they were on.





