Lab 1: Exploring the History of Communication Technology

Introduction

Your activity is to explore the history of communication devices and the internet by developing a timeline.

Learning Objectives

- 1. Explore the history of communication devices and the internet by developing a timeline
- 2. Practice using the web to find information and transfer it to the timeline
- 3. Gain practical experience using a web 2.0 tool

Assessment

To get full credit, you will need to:

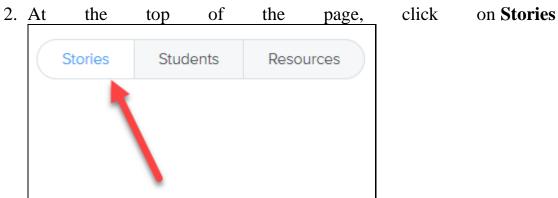
- 1. A banner
- 2. Accurately add 5 or more text entries to the timeline
- 3. Added additional details of:
 - 1. A long description of 2-3 sentences, where the invention took place, and its importance or impact
- 4. Add a picture that describes 3 of the text entries

Task 1: Create an Account at Sutori.com

- 1. Create an account on https://www.sutori.com/
 - 1. Click on the **Sign up** button in the upper-right corner



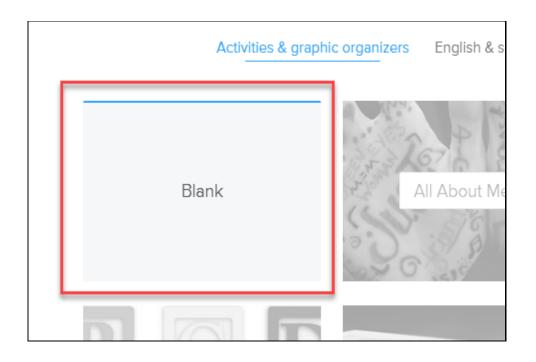
2. Follow the prompts to create your account



3. Click on Create story. Then, select Blank

+

Create story



4. You should see a blank presentation



Task 2: Add Entries to the Timeline

- 1. Select a topic or theme relating to telecommunications (modern or historical)
 - 1. **Broad examples**: internet, wire communication, radio transmissions, voice transmissions, events in 1AD-1500AD, 1900-1990;
 - 2. **Narrow example**: cellular data (2g-4g), DSL/Home internet, satellite communication, WiFi, events in 2010-2012, 2017, etc.
- 2. Give your timeline a title (Click on Insert title...)
 - 1. The title should end with: (ICT 2019)
 - 2. For example: ICT through the ages (ICT 2019)
- 3. Search the internet and locate technological advances in communication
- 4. Add a heading that describes your topic
 - 1. You might use years for a date range: 0 AD 1500 AD; 1990-1995; 2015
 - 2. You might use a specific technology: 5G Technologies; Wired communication; Communication advancements,

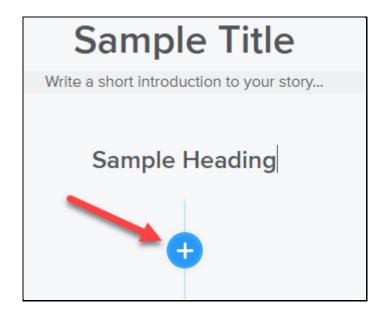


5. Add a banner

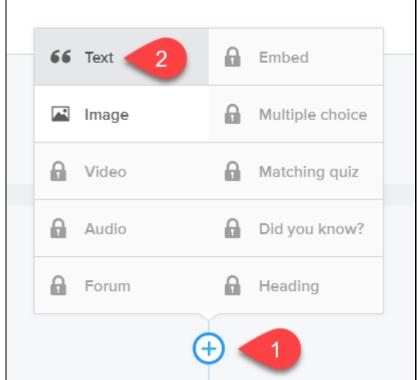
1. Click on the colored area under your profile picture. Click the icon and select Edit



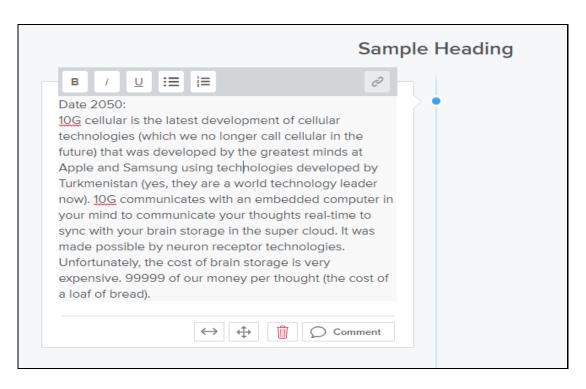
6. On the timeline, mouse-over an area on the timeline and click the button



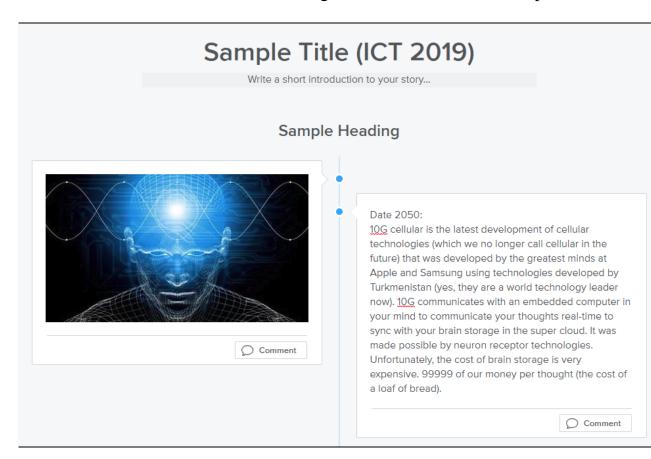
7. <u>Select</u> type **Text**:



- 8. Write 2-3 sentences describing the technology. It should the following:
 - 1. Date
 - 2. Description of the technology
 - 3. Where the invention took place or what group used it
 - 4. The technology's importance or impact. Did it lead to another advancement?



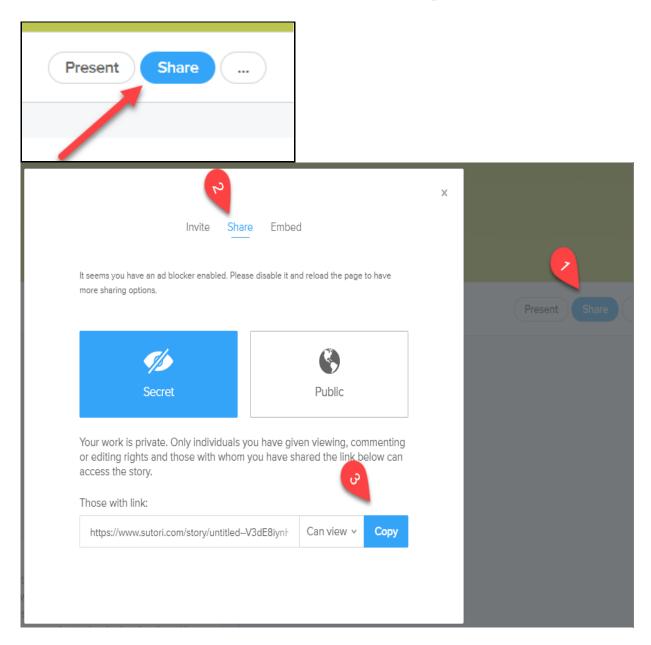
9. Add more entries using text and pictures



10.

Task 3: Submit Your Timeline

- 1. When you are done, show your timeline to your instructor and then submit the timeline's URL
- 2. Press the blue **Share** button, select the **Share** tab, then press the **Copy** button



3. For example https://www.sutori.com/story/untitled--V3dE8iynHXr8ZNUzX3ZQybTg