


## Knowledge about Explorers and Significant Individuals

- In the **past** there were no mobile phones and no internet.
- An **explorer** is someone who travels to a **new** or **unfamiliar** place.
- An **explorer** will **write down** what they find out so that they can tell other people about it. .
- Explorers** need **specific supplies** and **resources** for their journeys.

### Christopher Columbus and Ship Nina

- Christopher Columbus** was **born in Italy** in October **1451**. He **died** in May 1506.
- As a **child**, he **learned to sail** in a wooden ship with sails . He used the **sun** and **stars** to help him sail across the sea.
- He became a **sailor** in **1475**.
- In **1492**, **Columbus** set sail from **Spain** on board the **Nina** and 90 men.
- He **landed** in the **West Indies**.
- On **Nina** the crew worked in four-hour shifts. They had to **pump bilge**, **clean the deck**, **work the sails** and **check the ropes** and **cargo**.
- They **slept** on the **deck** but the **Captain** had a **bedroom**.
- Some **sailors**  **died** from **disease**, or **thirst**.
- They had **1 hot meal** a day. They ate **ship's biscuits**, **salted meat**, **dried peas**, **cheese** and **fish**. They drank **wine**.

### Neil Armstrong and the Apollo 11

- Neil Armstrong** was **born in America** in **1930**. He **died** in 2012. He was the **first person to walk on the moon**.
- He **loved flying**.
- He became an **astronaut** and worked for **NASA**.
- On **July 20<sup>th</sup> 1969** he **landed on the moon**.
- As he stepped onto the moon, he said, **“That’s one small step for man, one giant leap for mankind.”**
- His **footprints** will **stay** on the moon because there is **no wind**.

## Subject-Specific Vocabulary

Word	Definition
<b>Tier 1</b>	
<input type="checkbox"/> Explore	<b>Travel</b> through an <b>unfamiliar</b> area in order to <b>learn</b> about it.
<input type="checkbox"/> Explorer	A person who <b>explores</b> a <b>new</b> or <b>unfamiliar</b> area.
<b>Tier 2</b>	
<input type="checkbox"/> Christopher Columbus	An <b>Italian explorer</b> who travelled across the <b>Atlantic Ocean</b> to the <b>West Indies</b> .
<input type="checkbox"/> Expedition	A <b>journey</b> with a <b>purpose</b> .
<input type="checkbox"/> Helen Thayer	A <b>modern day explorer</b> from <b>New Zealand</b> .
<input type="checkbox"/> Navigate	To <b>plan the route</b> for some transport, by using <b>instruments</b> or <b>maps</b> .
<input type="checkbox"/> Robert Scott	A <b>British explorer</b> who travelled to <b>Antarctica</b> .
<input type="checkbox"/> Supplies	<b>Items</b> that are <b>needed</b> or <b>wanted</b> .
<b>Tier 3</b>	
<input type="checkbox"/> Bilge	The area on the <b>outside</b> of a ship's <b>hull</b> where the <b>bottom curves</b> to <b>meet the sides</b> .
<input type="checkbox"/> Communication	To <b>give</b> or <b>get information</b> through speaking or writing.
<input type="checkbox"/> NASA	National Aeronautics and Space Administration. This is the organisation that <b>Neil Armstrong worked</b> for.
<input type="checkbox"/> Significant	Very <b>important</b> event, place or person.

- Living on the **Apollo** very **different** from **Earth**. **Astronauts** had to **change** how they **ate** and **slept**.
- Food** was kept longer by **freeze-drying**. There was an **oxygen system** to pump **oxygen** to **help them breathe**.
- They **covered the windows** to **block out the sun** and **slept in sleeping bags** that **floated** freely or were tied down.

## Explorers and Journeys! History Knowledge



### Robert Scott and the Terra Nova

- Robert Scott** was **born in Devon** in **1868**. He **died** in 1912.
- He joined the **Navy** in 1881 **aged 13**.
- He went to **Antarctica** on a **ship** called the **Terra Nova** in **1910**.
- He wanted to be the **first person** to reach the **South Pole** and he wanted to **find out** about the **animals** and **weather**.
- Dogs** and **horses** transported the equipment across Antarctica.
- The **Norwegians** got to the **South Pole** **first**.
- He **died** from the **freezing cold** on his way back.
- The **Terra Nova** was a **wooden ship**. It had **steel** underneath to help it cut through the thick ice.
- The **crew** had **nice** conditions. They **read books**, **sang songs** and they **cooked meals** using a **Blubber Stove**.
- There was a **chef** who cooked them a **feast** in Antarctica on **Christmas Day** .

### Helen Thayer and Aeroplanes

- Helen Thayer** was **born in New Zealand** on 12<sup>th</sup> November **1937**. She always **loved** the **outdoors** and **adventures**.
- In **1946** she climbed her **first mountain**. She was **9 years old**.
- In **1988**, aged **50**, she went to the **North Pole** and only had her **dog Charlie** with her.
- In **1996** she was the **first woman** to **walk 4000 miles** across the **Sahara Desert**. She travelled with her husband **Bill**.
- She travelled on an **aeroplane**. This flight took 29 hours.

### The Wright Brothers and aeroplanes

- In **1849** **gliders** were **invented**. They had no engine.
- The **Wright Brothers** built a plane with **wooden propellers** and a **gasoline engine**. This was in **1903**.
- The first plane for passengers was piloted in 1914.
- Aeroplanes have changed a lot over the years.

Themes:

