

Topic: Incredible Inventors

Big Question: Who is the most significant inventor?

- Learn about the lives of significant individuals in the past who have contributed to national and international achievements.
- Consider significant historical people in their own locality.
- Discuss changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life
- Learn about events beyond living memory that are significant nationally or globally

Key Vocabulary

Invention
Significant
National
International
Innovative
Engineering
Past
Present
Future
Historical



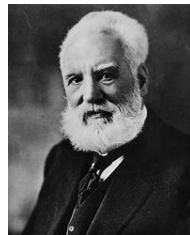
Nancy Johnston



Grace Hopper



Lonnie Johnson



Alexander Graham-
Bell

Science: Sound

Big Question: How are sounds made?

- Describe where a sound comes from
- Explain how we can hear a sound
- Describe a range of sounds and explain how they are made
- Associate some sounds with something vibrating
- Explain how to change a sound (louder/softer)
- Compare sources of sound and explain how the sounds differ
- Understand how vibrations from sound travel through a medium to an ear
- Explain why different sources produce different pitches

Key Vocabulary

Air
Vibration
Insulate
Medium
Pitch
Louder
Quieter
Volume
Faint
Hear

Year 2
Term Autumn 2

