5-14 March

British Science Week 2021

Mrs Gill's Science Week Assembly

Innovating for the future

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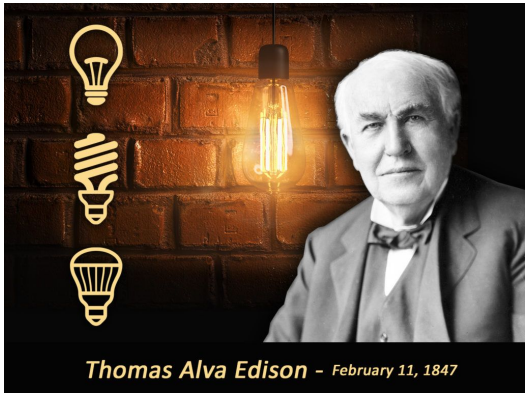
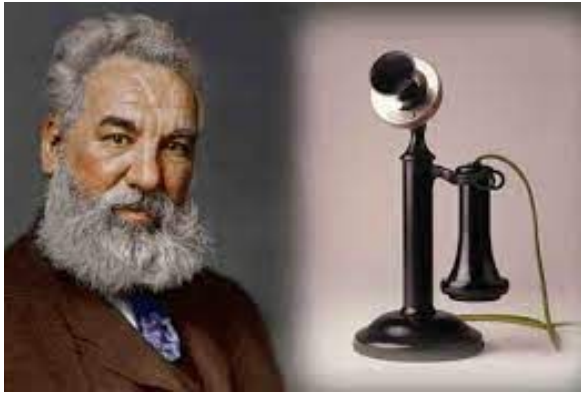
Innovating - to make or create something new.

Past innovations

Thomas Edison
Light bulb



Graham Bell
Telephone



Martin Cooper
Mobile Phone

It’s not just grown ups that can invent things though...

A flashlight that runs on heat of the human hand

Sixteen-year-old Ann Makosinski from British Columbia, Canada created an innovative flashlight that harvests heat emitted from the human hand. She called her project "The Hollow Flashlight".

Bioplastics from banana peels

Sixteen-year-old Elif Bilgin from Istanbul, Turkey worked for two years on developing her project. She managed to create a plastic from organic waste material, including banana skins!

A device for the hearing impaired to experience music

Jonah Kohn, 14, came up with "Good Vibrations," a device that allows deaf people to hear sounds and music through vibrations. Sound can actually travel through vibrations in the skin, which **Jonah** discovered when he decided to bite down on his electric guitar. Don’t try this at home though!

Over to you….

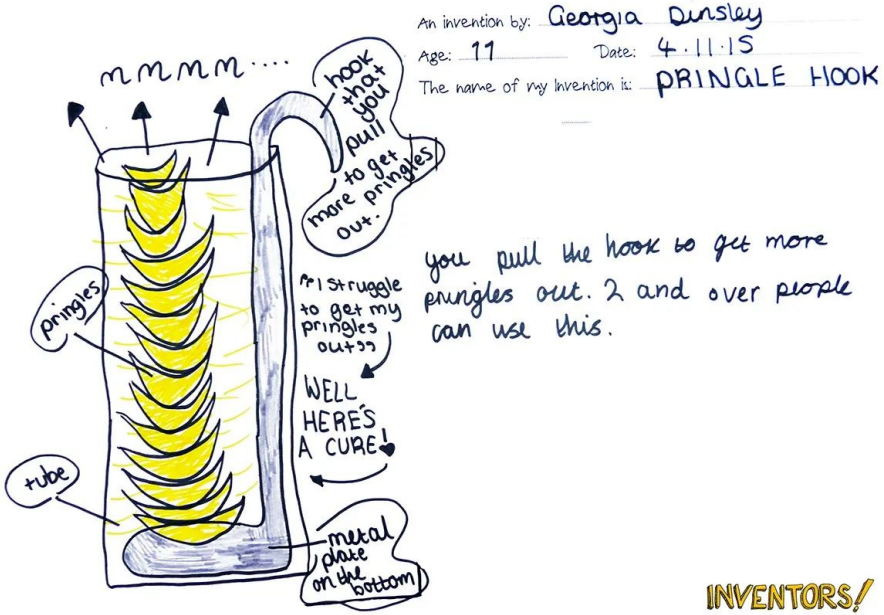
What would you like to invent?

It could be something fun such as rocket boosters that can make you fly!

Or

It could be something that would solve a current problem in the world such as an invention to combat climate change.

We would like to to draw and label a diagram of your invention that explains what it does and any special features that it has.



This is an invention called the Pringle Hook which helps to get Pringles out of the tube!

Please make sure that your invention has your full name and class written clearly on it and hand it in to your teacher by the end of the week.

You may even win a prize for your ideas.

Good luck!