

Inventions that changed the World

This term, your homework is to become an inventor! It is your job to design and create your own invention to pitch to a panel of judges. There will be a small prize for everyone that completes all their homework tasks. Certificates will be awarded for careful and detailed pieces of work. Please complete all of these activities in your brain builder book. If you get stuck, do come and ask! Thank you.

Amount
of help
given

Level of
enjoyment

Week 1 (beginning 2nd January)



Research an invention
Collect information about your favourite invention and create a poster or leaflet on it. Remember to include why it is important.

5

5

Week 2 (beginning 9th January)



A day in the life of...
Collect information about a famous inventor and write a diary entry as if you are the inventor. What would they do on a daily basis?

5

5

Week 3 (beginning 16th January)



Design your own
Using a pencil and a ruler, design your own invention that would be useful in school.
Draw and label your design.

5

5

Week 4 (beginning 23rd January)



Create your invention
Using resources you can find around your house, create your invention.

5

5

Week 5 (beginning 30th January)



Dragon's Den

Create a pitch/presentation on your invention, persuading your classmates to invest in your invention. Be ready to present this to your class.

Week 6 (beginning 6th February)



Invention showcase

Please bring your creations in during this week only. We can't wait to see them and display them in the school.