

Year 4 Project Homework

Title: Getting the Message



Reach For The Stars

This homework has been set from week beginning 31st March 2017.

The homework project is due in on 26th April 2017.

For this project homework, can you please select one or more activities below and complete them. You will present what you have found out to the rest of your class. Please ask for whatever paper you need from your teacher during the homework project.

This homework project is for the whole family to get involved with and we would encourage children to get help completing any of the activities.

Design and make your own musical instrument.	Invent your own communication machine.	Imagine what like would be like before telephones and computers. What do you think people used to communicate? Try and write a list.	Research about an important inventor and write a fact file about them.
Write instructions for making your musical instrument.	Research an important scientist and make a poster about them.	Explore the different sounds things make in your house.	Research and find out about Morse Code. Can you make a Morse Code message?
Design a poster about a famous inventor.	Make a timeline of your life from when you were born until now.	Draw and label a diagram of a human ear.	Write a letter to someone you know who lives in another country.
Make your own old fashioned telephone.	Research about bats and how they use hearing.	Create your own cave painting showing a story.	Visit the Science Museum and create a quiz about sound.

Free choice: Pick a project of your own to complete. Remember it has to be about 'Getting the Message' (communication).

Try these websites at home or in homework club:

http://www.bbc.co.uk/bitesize/ks2/science/physical_processes/sound/read/1/

<http://www.victorianworkshop.co.uk/morse-code-fact-file/4579138085>

<http://www.enchantedlearning.com/morsecode/notepad.shtml>