

Year 4 - Summer 1 Project Homework Grid

You should complete one topic homework of your choice each week as well as the science and maths task. You will also have a weekly perfect paragraph to practise. Please take time over your homework; research it carefully and present it neatly. Each half term we will have a homework party to celebrate good homework. Each homework is worth five points.

This half term, you will need at least **80 points** to earn your invitation. Remember, homework club is every Tuesday lunchtime. Drop in for help with homework and access to the Internet.

	Topic: Ancient Greece (choose at least one activity)				Science: Electricity	Maths
Week 1  Due: 20/4/15	Find Greece on a map. What is the capital city? What countries are next to Greece? What seas are around Greece?	Create a postcard for the Greek Tourist Board showing nice things about Greece.	Draw a map of Ancient Greece. Label the seas surrounding Greece and include the cities of Sparta and Athens.	Create a leaflet for people visiting Greece including important information. Where is it? What is the weather like? What is the currency like? What is the language? Etc.	Look through a catalogue or magazine at home for appliances that use electricity and those that do not. Cut them out and stick them in your book.	What unit of currency do they use in Greece now? Make a conversion table showing prices in pounds / pence and the equivalent in Greece's unit of currency.
Week 2  Due: 27/4/15	Write out the Ancient Greek alphabet.	Find out how to say these words in Greek: hello, goodbye, please, thank you. Record your findings in a table showing the Greek and English words.	Research the Ancient Greek alphabet then choose five English words and write them in Ancient Greek.	Find out some simple Greek phrases. E.g. Hello, How are you? What's your name? Etc. Make a poster to display them in Greek & English?	Draw a diagram showing how turbines are used to electricity generate electricity.	What times table are you aiming for in Mad Minutes? Write it out in your homework book and practise it at home.
Week 3  Due: 5/5/15	Find out about the clothes Ancient Greeks wore. Draw and label a picture showing a typical Ancient Greek outfit.	What food was popular in Ancient Greece? Design a menu with popular foods.	Find out what it was like for slaves in Ancient Greece. Imagine you are a slave and write a diary entry describing your day/week.	Create a fact sheet about Ancient Greek homes. You could include floor plans, drawings and comparisons between the homes of the rich and poor.	Make a careful drawing of two circuits : one that would work and one that would not. Write an explanation of why they would/would not work underneath.	Find out how many medals were won by different countries during the 2012 Olympics. Present your data in different ways - bar chart, table.
Week 4  Due: 11/5/15	Design a picture to put on a plate that displays an aspect of life in 2014 so the historians in the future can discover what life was like in the 21 st century.	What was invented in Ancient Greek times? Make a fact sheet.	Invent your own Greek god. Draw them and then write a description of their powers, appearance and what they were in charge of e.g. the god of thunder.	Ancient Greeks loved the theatre. Write a play to perform to the class. You could take photographs of yourself acting it out at home.	Electricity can be very dangerous. Design a poster to teach younger children about how to stay safe around electricity.	Write three Ancient Greek word problems and show how you would solve them. E.g. An Ancient Greek lady spent 2 hours at the theatre, 30 minutes at the market and 1 hour 20 minutes in the temple. How long was she out for?
Week 5  Due: 18/5/15	Draw a picture of Archimedes' "Eureka!" moment. Include a thought bubble showing why he was so excited.	Design a comic strip retelling Archimedes' famous bath.	Write a newspaper event recounting Archimedes famous bath. Include as much detail as possible.	Find out as much as you can about Archimedes life and use this information to write a short biography of him.	Look for examples of switches in your home. Write a list of at least five appliances that have a switch on them.	Make a timeline of at least five key events from the Ancient Greek period. Think carefully about ordering numbers and positioning them on a number line.
Holiday Homework  Due: 1/6/15	<p style="text-align: center;">Holiday Writing Challenge: Write your own Greek Myth!</p> <p style="text-align: center;">Greek myths are often based on a long and dangerous journey, a quest or a series of trials for the hero. The plot usually includes incredible or miraculous events, where characters behave in superhuman ways using unusual powers or with the help of superhuman beings. There are many well-known Greek myths such as, King Midas, The Labours of Herakles, Daedalus and Icarus, Theseus and the Minotaur, Orpheus and Eurydice. Use your imagination to write a story full of adventures, monsters, heroes and gods. If you are really stuck you can rewrite an existing myth in your own words. Warning: copying a myth word-for-word or printing one off the Internet will not earn you points!</p>				Design a poster with the title: Electricity and Circuits. Include everything you have learnt about this topic.	Train your brain to be as quick as an Ancient Greek mathematician by asking someone at home to give you 5 maths calculations a day. Keep a record of the calculations you do.