

The Peri-ometer suggests the difficulty or challenge the homework may offer. Try at **least one 'EXTRA HOT'** task! You must complete four tasks this half term, one from each subject. To be completed by 14th June 2019

Key Stage 3

Choose your homework from the menu below



English	Maths	Science	Citizenship
Write a summary of the play, using connectives, adjectives and include punctuation. To extend this you can use alliteration, similes and metaphors	Research the Fibonacci sequence. How does it work and what could it represent? Write down the sequence and explain what you find out.	What is a force? How is the strength of forces measured? What's the difference between contact and non-contact forces?	Write a paragraph explaining the impact improving one part of your community would make to your community
Create a poem or storyboard to summarise the play - (6 sections for storyboard).	Find out about the Triangle and Square number sequences. Write down the numbers in the sequences. Write down the things you notice that are the same.	Make your own magnetic compass. Why does it always try and point north?	Mindmap how your community would improve if you changed one thing
Create a profile page for one of the characters (do this on paper or create a Publisher document).	Write down all the numbers in the 3, 6, and 9 times tables. Write down the things you notice that are the same.	How are magnets used when recycling metal?	Make a plan of how you could improve one thing in your local community
Write a postcard as one of the main characters to another.	Write down all the numbers in the 2, 5, and 10 times tables. Write down the things you notice that are the same.	Rub a balloon on your jumper or hair. What happens if you hold it by the wall? Find out why it happens.	Take a photo of somewhere in your local environment that is dirty and one that is clean
Create a wedding invitation for Demetrius and Helena or Lysander and Hermia.	Write out all the numbers from 1 to 20. Now write down all the odd numbers and then write down all the even numbers. What do you notice?	Find 3 places where magnets are used at home.	Find the three bins nearest to your house