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Dear Parents/Carers,
Year 6 Term 5 Home Learning Project Work

3 POWER Points:

Develop your creativity:

- ◆ Make a story map/ storyboard/ comic strip to tell a known Greek myth.
- ◆ Design your own mythical creature.
- ◆ Make a model of a mythical creature
- ◆ Design your own hero/ heroine
- ◆ Write your own Greek myth with your own characters.
- ◆ Create a puppet show theatre for a Greek myth

1 POWER Point

Explore:

- ◆ <http://www.storynory.com/category/educational-and-entertaining-stories/greek-myths/>
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prospectus



This half term's POWER Project is:

'Greek myths'

HAND IN BY:



Choose projects to achieve your minimum

5 POWER Points.

By all means go over 5points!

Tick off what you have completed to achieve your points.

2 POWER Points:

Mathematical skills:

- ◆ Create a labyrinth. Show units of measure.
- ◆ Design a 'Snakes and Ladders' style game for a Greek myth. Make character counters and a die for the game.
- ◆ Design a co-ordinates game based on the story of Trojan Horse.

2 POWER Points:

Research skills:

- ◆ Research one Greek myth that particularly interests you.
- ◆ Design a magazine to tell the story. Add games and quizzes to test the reader!!

Maths Quest – Year 6

Greece Lightning



Number Challenges

The Olympic Games are held every 4 years – count in multiples from 2012 in order to identify future games. Will there be an Olympic Games in 3018? 4012? 7134? Discuss.

How many Olympic Games will there be before 2050? How many Games will be held between 2070 and 3046?

Calculation Challenges

The first Olympic Games were held in 776 BC. Calculate how long ago this was.

Large Greek Warships were called Triremes. They required about 170 men to row each ship. How many men are needed to row 28 Triremes?

Movement and Position Challenges

Draw a selection of triangles and challenge the children to measure and calculate the interior angles.

An Olympic medal has a diameter of 60mm. What is the radius? Calculate the circumference in cm and in mm.

Measurement Challenges

How far is Athens from the UK? Identify a UK city and challenge the children to find out how many miles to Athens the journey is. How many km or metres is this?

A Trireme could travel 10km /h. How long would it take for a Trireme to travel 165 km?

Fraction Challenges

An Ancient Greek theatre had a capacity of 15 000 people. What is more 60% of 15 000 or $\frac{4}{6}$?

The population of Greece is about 11.28 million. If this increases by 15% in 20 years, what will the population be?

Data Challenges

Identify 8 Greek Emperors and research for how long they ruled. Present the information in a chart or graph.

Examine the medals tables for an Olympic Games e.g. London 2012. Calculate how many gold or silver or bronze medals that were won at the games.

Shape Challenges

Explore images of famous Greek buildings e.g. The Pantheon or The Valley of the Temples. Challenge the children to identify parallel and perpendicular lines within each image.