Priory Fields School
Everyone Achieving Together

English	Maths	Topic
Spellings **Practise and learn your spellings each week** cious tious words *1 point each week*	Write out and practise your times tables up to 12X tables, including the division facts! **OR** Log onto TTRS and play online! *2 points*	This term, our topic is Rivers. Can you make a shoebox model of a world river? Examples could include the Thames, the Nile, the Amazon or the Volga. *3 points*
3 points Use this picture to inspire you to write. The genre of your writing is entirely up to you. It must include: capital letters, correct punctuation and adjectives. Can you include expanded noun phrases?	**River lengths** Find the lengths of these rivers in kilometres: River Thames: _____ km River Nile: _____ km Yangtze River: _____ km Mississippi River: _____ km *2 points* Choose challenge 1, 2 or 3 to complete.	**Dams of the world** Conduct your own research into dams around the world. Write a report about your findings. Here are some ideas to get you started: *What is a dam?* *How are they used to create electricity?* *What are the pros and cons of building dams?* *Where can dams be found around the world?* *2 points*
2 points This term we're learning about the use of devices to build **cohesion:** e.g. that, then, after, this firstly. For example: ***The River Nile, that runs through Africa, is the longest river in the world.*** Write 10 sentences about rivers. In each sentence use brackets, commas or dashes to add extra details.	**Perimeter** *3 points* Solve the perimeter problems. Choose challenge 1, 2 or 3 to complete. $$w \quad P=2\ell+2w$$ $$\ell$$	**Properties of materials** We're learning about mixing and separating materials in Science. Some of these changes are reversible and some are irreversible. Mix some materials at home and decide whether the changes are reversible or irreversible. Examples: gravy granules and milk; bubble bath and water; squash and sugar. **Only use materials your parents have given you.** Write up your findings in a report. *2 points*