## Class 5 Summer term 2 'Take Away Homework Menu'

You will need to choose three pieces from the 'menu' below to complete over the half term-one from each column. After you have completed each one, please send a picture of your child's work on ClassDojo as we are limiting the amount of things that are brought into school. The 'Peri-ometer' shows the difficulty or challenge the homework may offer. It can even be a photograph or drawing of something you have done. All your three pieces need to be done by the end of the Summer term.



	Art, design and technology	Science - Light	Topic - Coal Mining in the local area
	Make a sundial. Set it up outside and evaluate how well it works. Record shadows throughout the day.	Make a shadow puppet to explore shadows and how the size of a shadow changes and why.	Write a brochure for the National Coal Mining Museum.
	Design a reflective outfit to keep cyclists safe on the roads.	Design a game which uses mirrors (e.g. a mirror maze)	Write an explanation about why there was a coal mining strike in 1985 and what happened after that.
	Make a model of a lighthouse.	Write a poem about light and shadows. It could be an acrostic poem e.g. L I G H T	Write a menu for what a miner would have had in their 'snap tin' for lunch/dinner.
	Make a poster about sun safety.	Find 5 ways to keep safe in the sun.	Go on a walk in the local area to find evidence of the coal mining industry (street names, headgear etc)