Maths Homework Grid (KS2)

Practise your tables, play a maths game and choose one other thing to work on each day. Use the link for each one to help you and then have a go yourself!

<u>Times Tables</u>	<u>Measurement</u>
Spend at least 15 minutes a day practising your times tables	Measure objects and rooms in your home using a tape measure or ruler. Can you
https://ttrockstars.com/	calculate the perimeter of your bedroom? Investigate other rooms. What have you
https://www.topmarks.co.uk/maths-games/hit-the-button	found out?
https://www.timestables.co.uk/	
Maths Games	<u>Number</u>
Choose a maths game to play each day.	Make your own 'top trump' cards. Choose a theme you are interested in (e.g
Have a go at inventing your own maths game.	football players, dinosaurs, capital cities, characters in your favourite TV
https://matr.org/blog/fun-maths-games-activities-for-kids/	programme). Think of five categories and include scores for each category on each card. Play with a family member.
Link to maths games videos:	
https://www.youtube.com/watch?v=foj6ujoT_HU&list=PLWIJ2KbiNEyoBDc5yLJ4PaiaY3o5E5xCB	
<u>Data collection</u>	Positional language
Carry out a bird survey in your garden or from your window. List or draw the	Design a treasure hunt for a family member to do. Write instructions using
different birds you see and use a tally mark to record each time you see one.	positional language (e.g walk forwards 6 paces, turn 90° anti-clockwise). Can
Which is the most common bird? Which is the least common? What other surveys	they follow the instructions to reach the 'treasure'?
could you carry out?	Compass Points away castomershifts com
https://www.bbc.co.uk/bitesize/topics/zg6tyrd/articles/zgg9pbk	North-Reed Not Seed No.
	West W ₹207 - 000 ► E Carl
	South-Vited S South-East
	https://www.bbc.co.uk/bitesize/topics/z2grd2p/articles/zwv6b82
Directions	<u>Estimates</u>
Write directions from your bedroom to the front door using positional language (e.g	Use an unopened package of food which has a label telling you how much it weighs.
walk forward 6 steps and turn 45° clockwise). Ask a family member to try out your	Using your package to help you with your estimates, try to find as many items as you
instructions. Do they work? Try other routes around your home.	can which weigh more, less or the same. Arrange your items in three groups.
https://www.topmarks.co.uk/maths-games/7-11-years/shape-position-and-movement	https://www.bbc.co.uk/bitesize/topics/zh8dmp3