Year 5 (Grid 4)

Creative	Mathematical/logical	Physical	Discussion
House making Create your own house using a recyclable bottle, glue and natural resources like stones and twigs. MAKE A FAIRY HOUSE OUT OF PEBBLES, GROUT AND A BOTTLE! It could be the habitat for something or someone. E.g a superhero, Lego figures, fairies or magical creatures.	You need six drinking straws each the same length. Cut two of them in half. You now have eight straws, four long and four short. You can make 2 squares from the eight straws. Arrange your eight straws to make 3 squares, all the same size.	Circuit Training/ Obstacle Course Design and create several activities you could do on an obstacle course. Create a circuit of them in the garden or in the house (with permission of course). Safely use different items to create the course. Have a look online for further ideas. Make sure to time your laps and see who can get the quickest time! https://www.youtube.com/watch?v=ICYBkNht j8	Ask these thinking questions to different people – there is no right or wrong answer just great conversations! What if there was no sun?
Advice Panel If an alien arrived on Earth tomorrow, what would you advise them to do to survive on this planet right now? Create a poster or informative leaflet to advise them. Remember they probably will not speak our language so keep it simple and clear.	Presents Gurmit paid £21 for five presents. B B For A and B he paid a total of £6. For B and C he paid a total of £10. For C and D he paid a total of £7. For D and E he paid a total of £9. How much did Gurmit pay for each present?	Following your design from last week, can you incorporate a SUPER CHALLENGE? Possibly create a time limit, or additional reps of one of the sections, or even add in an object to hold or balance whilst completing your throwing game. Try to get your family involved. You might need to add some guidance for the SUPER CHALLENGE onto your 'How to Play' guide.	What if streetlights could talk?

Song Writers

Write a song about something you enjoy. It could be about your family, friends, hobby or anything you would like. Write the lyrics and record if you would like to!

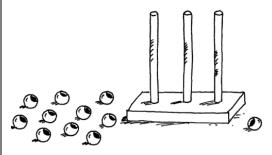
Don't forget to share with us on twitter.



Three Digits

Imagine you have 25 beads.

You have to make a three-digit number on an abacus. You must use all 25 beads for each number you make.



How many different three-digit numbers can you make? Write them in order.

Mindfulness and focusing on having a healthy mind is really important right now

We are all using the internet more recently so let's remember our E-safety lessons that we have had this year and in previous years.

Why not:

- make a poster of how to keep safe online. Include guidance on what to do and what not to do.
- Create a 'How to keep safe' guide either written, on an app or video.

https://www.thinkuknow.co.uk/8 10/stay-safe/

What if computers took over the world?