

No where to go? Stuck in the house?  
No sport, no dancing, no lego club?  
No extra-curricular activities?



**That's Sooo Boring!**



**Calling all Year 5 & Year 6 students!**

**Are you up for a challenge?**



# The Whitehaven Academy Challenges

Monday 9<sup>th</sup> November – Friday 20<sup>th</sup> November 2020

**Join students from The Whitehaven Academy in completing one or more of the following challenges**

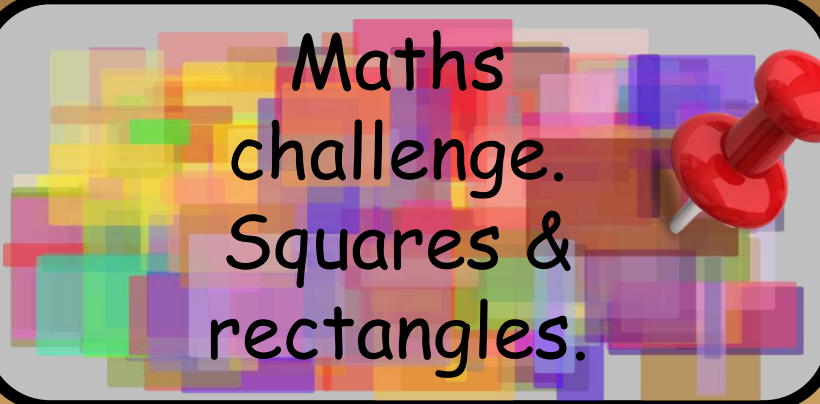
**Let us celebrate with you by sending photos of you taking part/completing a challenge to**

**[primarychallenges@whitehavenacademy.org.uk](mailto:primarychallenges@whitehavenacademy.org.uk)**

# Challenges.



The Plank Challenge.



Maths challenge.  
Squares & rectangles.



3D Hand Challenge.



Christmas cake challenge.



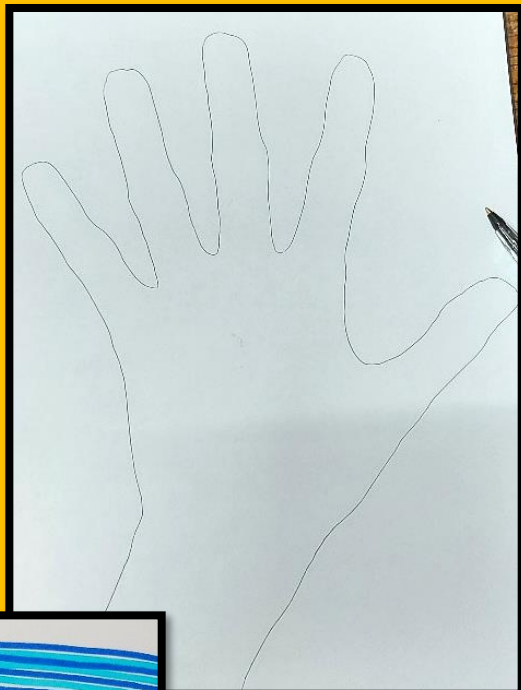
Typing Speed Challenge.



Food Bank.

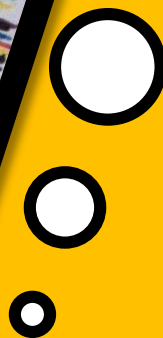
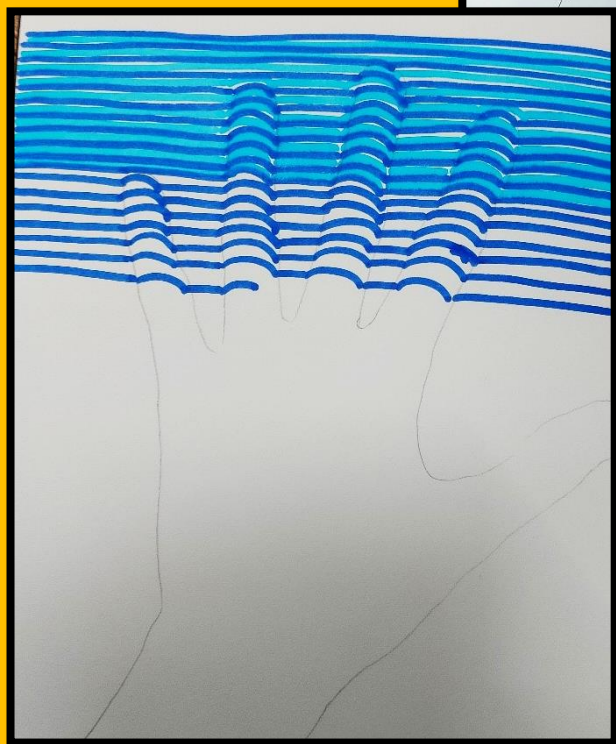


Diwali Challenge.



### 3D Hands.

Draw around your hand with a pencil. Take a different coloured pen or coloured pencil and draw horizontal lines until you get to your finger/hand. Draw a slight upward curve every time you get to a finger or back of the hand and keep going until the whole page is filled. Once pen is dry, rub out the pencil outline and your 3D image will appear.



# 14 DAY PLANK CHALLENGE

- |              |               |
|--------------|---------------|
| ① 30 seconds | ⑧ 90 seconds  |
| ② 40 seconds | ⑨ 95 seconds  |
| ③ 50 seconds | ⑩ 100 seconds |
| ④ 60 seconds | ⑪ 105 seconds |
| ⑤ 70 seconds | ⑫ 110 seconds |
| ⑥ 80 seconds | ⑬ 115 seconds |
| ⑦ 85 seconds | ⑭ 120 seconds |

Can you build up to a 2 minute + plank? Use the guide to help and after 14 days take a video and send it to the challenge email.

## **Diwali Challenge:**

**Research the festival of Diwali and create a fact file outlining your new knowledge. Send a picture of your fact file in to the challenges email.**



# Challenge 2- Squares in Rectangles

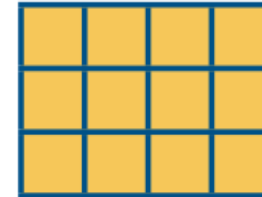
## Squares in Rectangles



A 2 by 3 rectangle contains 8 squares.



A 3 by 4 rectangle contains 20 squares.



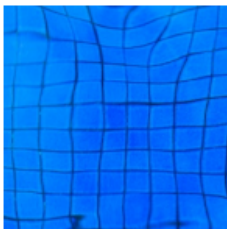
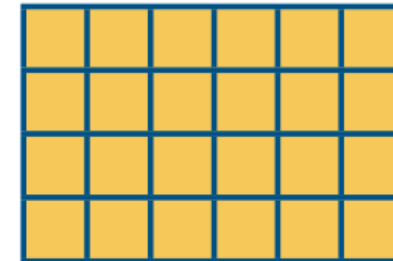
A 4 by 6 rectangle contains 50 squares.

What size rectangle contains exactly 100 squares?

Is there more than one?

Can you find them all?

Can you prove there are no more?





## Christmas Cake Challenge

**This challenge runs throughout this term. Make a traditional Christmas Cake and then decorate it using Christmas decorations. Take photos of each stage and then send them into the challenges email address – enjoy 😊**



## **Typing Speed Challenge:**

**Use the link below to improve your typing speed – send a picture of a video into the challenges email at the end of the 2 weeks.**

<https://thepracticetest.com/typing/tests/practice-paragraphs/>



# Join in the fun of learning with The Whitehaven Academy!

Send photos of you taking part in a challenge/s  
to our 'Challenge Email Address' below.

Please remember to ask your parents to give permission in your email  
for us to share your photos on our Facebook and Webpage.

**Have fun!**

[primarychallenges@whitehavenacademy.org.uk](mailto:primarychallenges@whitehavenacademy.org.uk)