# Waverley Academy: KS2 Home Learning Menu



**Food and Farming** 

#### Art

Pick a piece of fruit, sketch what you think it will look like on the inside. Then cut open the fruit and use chalk, coloured pencil, paint etc to create your observational drawing.

#### PHSE

What is the role of food in our lives?

Look in magazines, books, newspapers, internet and find photos of people eating, buying and preparing food across the world.

Write down any phrases that come to mind such as enjoyment, family, tradition.

Can you create a mind-map?

# Geography

Look in your cupboards, in the shopping bag. Pick one food such as apples or bananas. Look on the label for where the food came from?

Can you locate this on a map and see how far the food has travelled? Can you show this on a map?

#### Art

Collect food from around your house and create some food art.
Post your pictures on dojo.

## Design and Technology

Mind map the ingredients for spaghetti bolognaise. Can you write up the recipe card and then have a go at making it for tea.

#### Science/PHSE

What do you know about farming?

Do you think that being a farmer would be a fun job?

Why?

## **English**

Can you create a fact file into bananas?
Research Fair Trade.
<a href="https://www.fairtrade.org.uk/en/farmers-and-workers/bananas">https://www.fairtrade.org.uk/en/farmers-and-workers/bananas</a>

# **Design and Technology**

Can you design your ideal dinner? How many courses would you have? Would it be nutritional and part of a balanced diet?

Draw and label your ideas. Take a photo of your finished dinner.



### Maths

Design and make a pizza topping that has 1 or 2 lines of symmetry. Can you describe cross sections in terms of rotational symmetry?

Cook a pizza and cut it into quarters, practice understanding the relationship between 2 right angles= a half turn, 3 right angles= 3 quarters of a turn, 4 right angles= complete turn.

## Maths

Plan a simple meal for an occasion such as soup for a family starter or a pasta bake for someone's birthday.

Demonstrate how you can double the ingredients to cater for double the number of guests.

Halve the ingredients to show that halving is dividing by 2.

P.E



Create a 2m x 2m outline. Try and do some exercise in your space, running around, star jumps, forward rolls.

How does it feel?

How would it feel if you had 10 more people in with you? What problems may animals face if kept in these conditions for a long time?

# **English**

Choose one animal you may find in a cage on a farm and would like to set free. Now write a letter to the farmer persuading them that this animal needs more space.



## Don't Forget

- Practise your times tables Timetable Rockstars www.ttrockstars.com
- Read regularly. Enjoy your books at home and find free ereading book at www.oxfordowl.co.uk
- Username: Chestnuty3 Password: year3
- https://whiterosemaths.com/homelearning/year-3/
- https://whiterosemaths.com/homelearning/year-4/
- https://whiterosemaths.com/homelearning/year-5/
- https://whiterosemaths.com/homelearning/year-6/
- <u>https://www.thenational.academy/online-classroom/subjects/#subjects</u>
- Novel Study. Click Here
- Keep Safe, Keep smiling and we hope to see you soon.