



# Helmsley Community Primary School Newsletter Issue 95

## THIS WEEK'S SUPERSTAR

IS:

**LOTTIE RAMSDALE**

**For her determination to do her best and her efforts at both school and home. Lottie is a dedicated Yr6 and a super role model.**

### *This Week's House Points*

*Harriers (red) : 77*

*Eagles (green) : 64*

*Hawks (yellow): 100*

*Falcons (blue): 57*



### LIBRARY VISIT

Friday 20th March - Beech

### SCHOOL UPDATES

Family Homework

*This week's family homework is to:*

*Bake a Cake*

*All staff will look forward to discussing with the children what you have done at home.*

### DIARY DATES

#### Fri 20th March

Non Uniform Day for Chocolate Bingo prizes

#### Fri 20th March

Mothers Day afternoon scones & assembly 2:00pm

#### Mon 23rd March

Silver Birch—Easter Experience @ Lift the Lid Malton

#### Wed 25th March

Chocolate Bingo 5:30-7:00pm in the school hall

#### Thur 26th March

Maths Workshop (Fractions) for Rec—Year 6 parents 5:00pm

#### Tue 31st March

Parent Consultation Meetings 3:30—7:00pm

#### Thur 2nd April

Easter Service 2:30pm in the school hall.

#### Thur 2nd April

Parent Consultation Meetings 3:30—5:00pm

#### Fri 3rd April

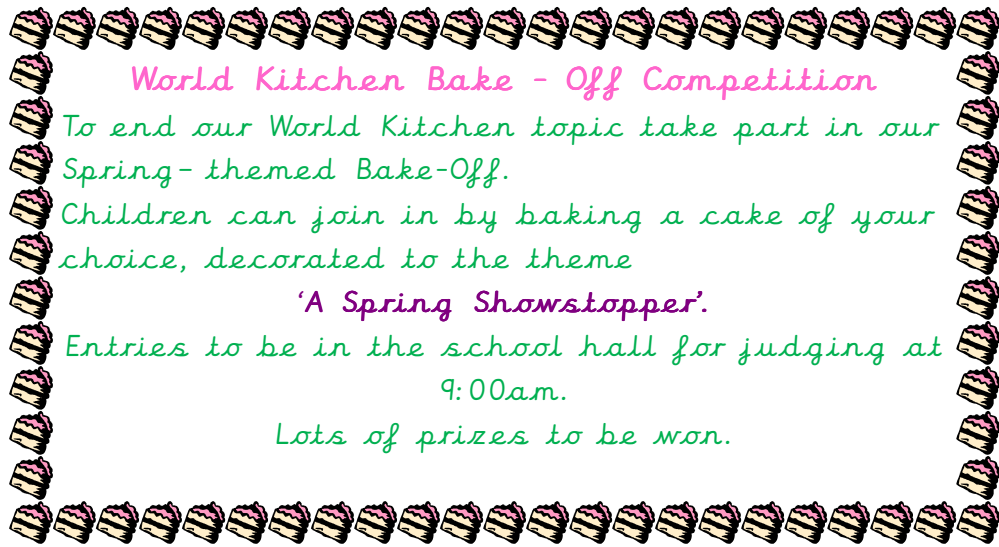
School closes for the Easter break.





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### World Kitchen Bake - Off Competition

To end our World Kitchen topic take part in our Spring-themed Bake-Off.

Children can join in by baking a cake of your choice, decorated to the theme

*'A Spring Showstopper'.*

Entries to be in the school hall for judging at 9:00am.

Lots of prizes to be won.

#### Phonics workshop

Thank you to those parents who attended the Phonics Workshop on Monday. Full details have been put on the school website for your reference -

<https://helmseycpschool.sites.schooljotter2.com/our-curriculum/reading>

#### Vacancy

Ryedale School are looking for a Cover Supervisor. For further details and how to apply please visit the Ryedale School website.

#### Church Events

Following guidance about coronavirus issued by the Church of England, the cafe, litter pick and bingo events at All Saints' Parish Church that were due to happen on Saturday, 14th March will not be happening after all. Sorry for any disappointment or inconvenience this may cause.

#### Science day

On Monday Doctor Becky Jones-Phillips visited school to talk to the children about infection control. It was a very informative day. The children enjoyed learning about microbes, different types of viruses and antibiotics. All children had the opportunity to wear a Science lab coat and take swabs of areas where they thought there would be the most germs in school. The children learnt about the importance of washing their hands after going to the toilet and before they eat anything.

#### Sat 2nd May

The Royal Blue Ball

#### Week Commencing 11th

#### May

SAT's week—Year 6

#### Fri 19th June

Fathers Day Breakfast & assembly 9:00am

#### Fri 12th June

Sponsored Walk (am)

#### Tue 23rd June

Sports Day

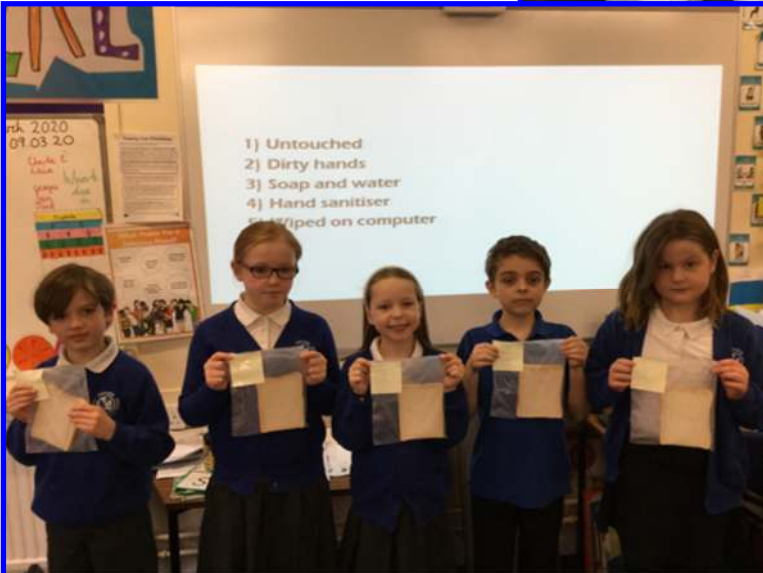
#### Fri 26th June

Summer Fair 5-7pm





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Science Experiment to try at home.

### Lava Lamp

You Will Need

- Water
- Vegetable Oil
- A Clear Plastic Bottle or Jar
- Food Colouring
- Effervescent Tablets



#### Method

- 1 Fill the bottle or jar a quarter full with water.
- 2 Top up, almost to the top with the vegetable oil
- 3 They should separate into two layers, water at the bottom and oil sitting on top.
- 4 Add about 6-8 drops of food colouring once the oil and water separate.
- 5 The colour will mix with the water at the bottom.
- 6 Pop in half an effervescent tablets and watch the bubbles form. Add more effervescent tablets bit by bit to keep the bubbles rising and falling.

The Science Bit

Firstly water and oil will not mix – this is because we say that water is a polar molecule – its structure means that it has a positive charge on one end and a negative charge on the other. Water molecules stick together because the positive end of one water molecule is attracted to the negative end of another. Oil molecule structure is different – it is non polar, meaning that its charge is more evenly spread out, so the oil is not attracted to water – in fact we call it hydrophobic (water fearing) so it tries to get as far away from water as possible and will not mix. The reason that oil rests on top of the water rather than underneath is because it has a different density to water.

As the effervescent tablets are added (this is made of citric acid and sodium bicarbonate) it reacts with the water and forms carbon dioxide gas and sodium citrate. It is the carbon dioxide bubbles that carry the coloured water to the top.





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News Day Tuesday

What's going on?



Joe Brindle, age 17 from Devizes School, is a founder member of Teach the Future. The group are recently formed and are taking their call for environment issues to be taught in schools as part of the curriculum to Parliament! Ministers have agreed that "it is vital that pupils are taught about climate change" but the group believe that schools are failing to prepare them for a climate emergency.

*Things to talk about at home...*

- Which are your favourite subjects at school? Talk about what you like about them.
- Ask people at home who are older or younger what their favourite subjects are. Were there any different subjects mentioned?
- Are there any new subjects that you think should be taught? Explain why.

*Friday Favourite Lunch on  
20th March is:*

*Macaroni cheese, peas &  
sweetcorn & garlic bread*

*&*

*Lemon drizzle cake*

