



## Inspire Bulletin 34 – 6th Jan 2023



Welcome to the first Inspire bulletin of this term and a very Happy New Year from all of the Widening Horizons Team!

### Words of the week

**Simultaneously (adverb):** at the same time – *Two children answered the teacher's question simultaneously*

**Indignant (adjective):** angered at being treated unfairly – *Indignant and exhausted, he gave up*

### Thinking Challenge

**Years 3/4**

What has a back and four legs, but cannot stand or walk?

**Year 5/6**

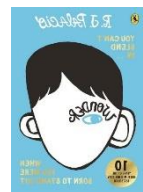
I never ask you a question, but you will answer me... What am I?

### Recommended Reading

**Years 3/4 The Secret Island by Enid Blyton** - In Enid Blyton's very first full-length adventure novel, meet siblings Peggy, Mike and Nora. They live with their cruel uncle and aunt and long to escape, so when their friend Jack takes them to a secret, deserted island, they run away to live there. But not all is as it seems on the island and the children soon find their adventures are only just beginning...



**Years 5/6 Wonder by R.J. Palacio** - I know I'm not an ordinary kid. I mean, sure, I do ordinary things. I eat ice-cream. I ride my bike. I play ball. I have an Xbox. Stuff like that makes me ordinary. I guess. And I feel ordinary. Inside. But I know ordinary kids don't make other ordinary kids run away screaming in playgrounds. I know ordinary kids don't get stared at wherever they go...



August (Auggie) Pullman was born with a severe facial difference that, up until now, has prevented him from going to a mainstream school. Starting 5th grade at Beecher Prep, Auggie wants nothing more than to be treated as an ordinary kid—but his new classmates can't get past his extraordinary face...

## Wellbeing

**Long Stretch** – Close your eyes and be very still. You are going to do an exercise to really feel your muscles stretching and then relaxing. Start with the face. Can you open your eyes wide, and now your nose and mouth? Can you open your ears wide? Stretch your whole face as much as you can. Now stretch your neck as far as you can. And now stretch your back. Feel your whole spine stretching up. Feel your chest and tummy stretching. Stretch your arms far away from your body. Feel the muscles in your arms getting longer as you stretch. Stretch your fingers. How long can you make them? Now stretch your legs and finally your feet. Stretch your toes as far as you can.

And now, when you are ready, wiggle your fingers and toes, have a big stretch and open your eyes.

## Maths

### Year 3/4

Work out the total for this shopping list:

3 apples at 35p each =  
7 onions each at 20p =  
24 eggs at 10p an egg =  
4 sweets at 25p each =  
**Total =**

### Year 5/6

If you have an 11-minute and a 13-minute hourglass, how can you accurately time 15 minutes?

What is the next number in the following series?

1    2    6    30    60    180    900    1800    5400    ?

## Inspiring Women

**Greta Thunberg** -On the issue of climate change, you've likely heard the name Greta Thunberg. Her activism began when she persuaded her parents to adopt lifestyle choices that reduced their own carbon footprint. Greta first came to international attention when she started skipping her Friday school classes each week to campaign outside the Swedish Parliament with a sign reading "Skolstrejk för klimatet:" "School Strike for Climate." Since then she has caught the attention of heads of state, whom she has addressed about climate and environmental concerns.



Thunberg has set up a nonprofit foundation for her #FridaysForFuture campaign.

## ANSWERS

### Thinking Challenges

#### Years 3/4

What has a back and four legs, but cannot stand or walk?

*A; A chair*

#### Years 5/6

I never ask you a question, but you will answer me... What am I?

*A: A telephone*

### Maths Answers

#### Years 3/4

Work out the total for this shopping list:

3 apples at 35p each = £1.05

7 onions each at 20p = £1.40

24 eggs at 10p an egg = £2.40

4 sweets at 25p each = £1.00

**Total = £5.85**

#### Years 5/6

If you have an 11-minute and a 13-minute hourglass, how can you accurately time 15 minutes?

*A: Start both hourglasses. When the 11-minute hourglass has finished, immediately flip it again. When the 13-minute hourglass runs out, the 11 minute hourglass will have 9 minutes left, so flip it and it will last another 2 minutes.*

*13 minutes + 2 minutes = 15 minutes*

What is the next number in the following series?

1      2      6      30      60      180      900      1800      5400      ?

*A: 27,000. The repeating pattern is 2, 3 and 5 times the previous number.*