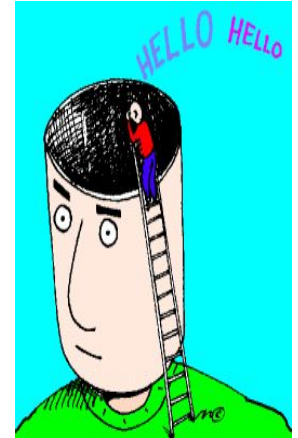


# Tuesday 19th May

1. Some cogs are tigs.  
All tigs are bons.  
Some bons are pabs.  
Some pabs are tigs.  
Therefore, cogs are  
definitely pabs.---  
TRUE or FALSE?



2. When can you  
add two to eleven  
and get one as the  
correct answer?

# Contents Page

Monday 18th May.



# Chess

Spend at least 30 minutes on your next ChessKid lessons or puzzles.

<https://www.chesskid.com/login>

If you haven't signed up yet, here is the link to set up your account.

<https://www.chesskid.com/register/kid/group/GC5FSG>

These lessons from CSC might also help you. For each lesson there is a video, worksheet and quiz. The lessons are at the bottom of the web page.

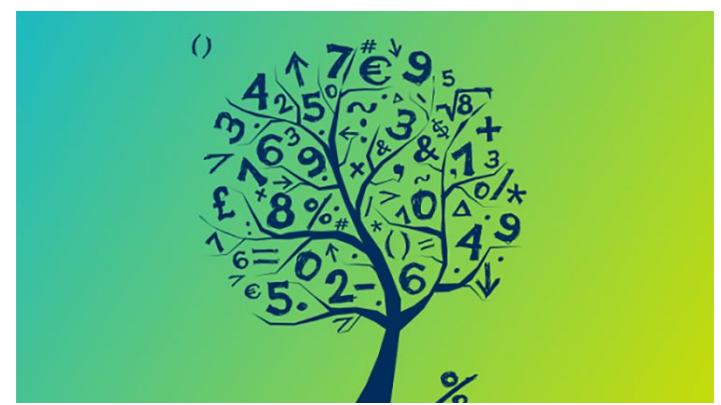
<https://www.chessinschools.co.uk/chess-at-home>



# Maths

## 1. I see Maths Challenge - Inventing Measures.

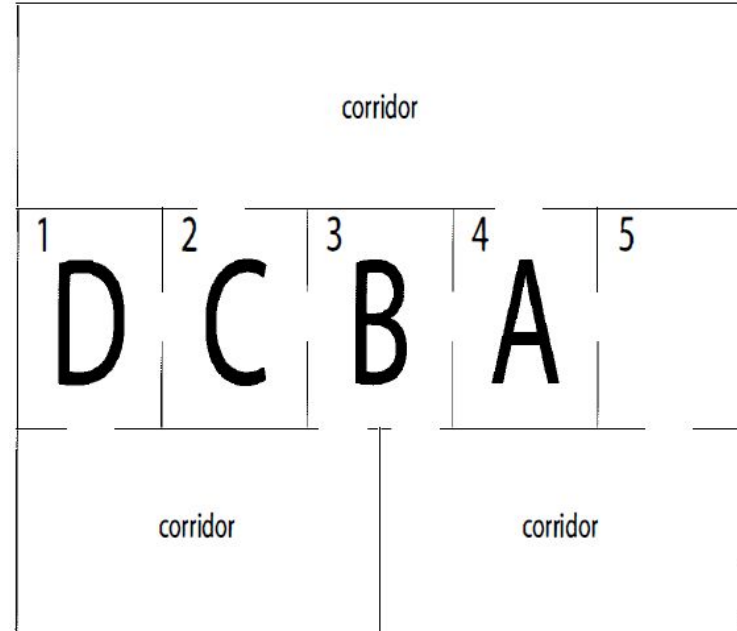
- a) Watch the video. [Click here.](#)
- b) Now complete the task. [Click here.](#)



## 2. Mathletics [www.mathletics.com](http://www.mathletics.com)

## 3. Challenge 2 - Hospital Beds D C B A

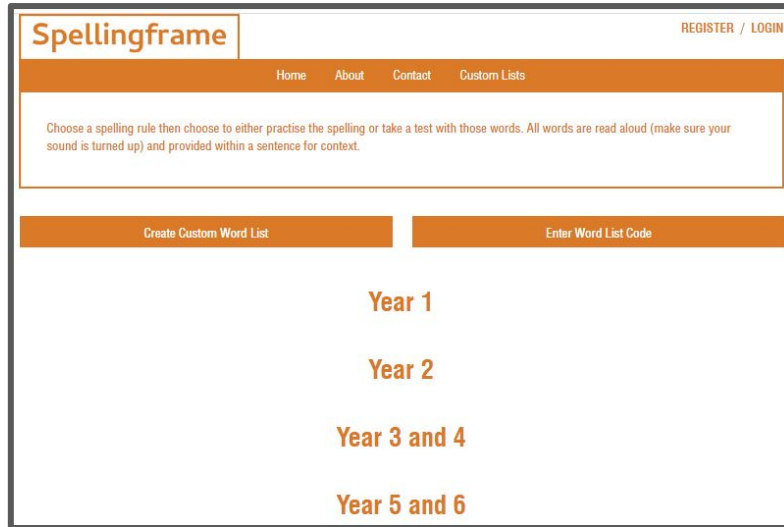
This is a plan of a hospital ward. The gaps are doorways. Can you move the beds through the Doorways so they are in alphabetical order in as few moves as possible. Larger image [here](#).



# Grammar Revision

[Click here.](#)

## Spelling.



The screenshot shows the Spellingframe website interface. At the top left is the logo "Spellingframe" and at the top right are the links "REGISTER / LOGIN". Below the logo is a navigation bar with links for "Home", "About", "Contact", and "Custom Lists". A central text box contains the instruction: "Choose a spelling rule then choose to either practise the spelling or take a test with those words. All words are read aloud (make sure your sound is turned up) and provided within a sentence for context." Below this are two buttons: "Create Custom Word List" and "Enter Word List Code". At the bottom, there are four categories of word lists: "Year 1", "Year 2", "Year 3 and 4", and "Year 5 and 6".

Continue with your daily **Spellingframe** activities. [Click here.](#)

# Reading Comprehension

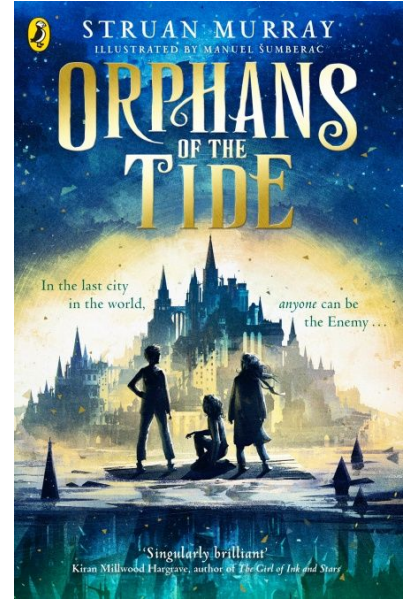
Please read and answer the questions

[The Light Spectrum Easier](#)

[The Light Spectrum Harder](#)

NEW BOOK ALERT

Click [here](#) to read the first two chapters of *Orphans of the Tide* by Struan Murray. I **really** want to read this book - it has rave reviews! Enjoy.



## Word of the Day:

# rigorous

Word Class  
(adjective)

Pronunciation / Syllables

(rig-or-ous)

**Definition:** If someone is rigorous in the way that they do something, they are very careful and thorough.

Mr. Grimble marked each science book **rigorously**.

**Challenge:** Use WOD in a multi-clause sentence.

**Synonym :**

meticulous  
diligent

**Antonym :**

slapdash

**Prefix :**

Morphology

**Suffix :**

-ly  
-ness

# Creative Writing



Imagine that the orchestra came to life at night. What music would they play? Why do they come alive? Write a fantasy story about this strange orchestra.

Visit this [website](#) to listen to The Young Person's Guide to the Orchestra which is a piece of music showcasing all the instruments.



# World War 2: The Battle of Britain.

The Battle of Britain is one of the most famous battles of World War 2. In preparation for invading Britain, Hitler sent his planes to destroy British warplanes and airfields. The RAF (Royal Air Force) fought back, despite being hugely outnumbered by German warplanes, winning this important battle. Many of the aerial dogfights (when planes fought each other) took place in the skies over Kent and people watched the battles as they happened.



[Click here](#) to learn more about The Battle of Britain.

**Dogfights over SE England**



## Battling for the Skies: Key Facts

### The Beginning

Many battles took place during the six years of the Second World War. However, one of the most significant and momentous of these was the Battle of Britain. This was a battle fought above the skies of England whereby the Royal Air Force (RAF) heroically and skillfully held off the German air force (the Luftwaffe) who were attempting to defeat them inside Great Britain. After conquering most of Europe, Hitler (Germany's Chancellor and military leader) turned his attention to attacking Great Britain. His plan, which was given the code name Operation Sea Lion, was to bombard the UK from the skies and then raid it from the sea. However, he greatly underestimated the bravery and the power of the British pilots, planes and people.

In July 1940, when German planes began bombing British airfields, harbours, factories and radar stations, the Luftwaffe had 2000 more planes than the RAF. However, by the end of the battle, 1800 of these were shot down by allied aircraft compared to the British loss of around 1000. The bombing went on for many months. As the battle continued, Hitler grew increasingly frustrated by the lack of progress that the Luftwaffe were making and so in September, he commanded them to begin bombing British towns and cities instead. Although many cities across Britain were attacked, London was the most heavily affected in a period of history famously known as The Blitz. During this time, thousands of Londoners lost their homes and lives due to nightly German bombing assaults.

### Did You Know...?

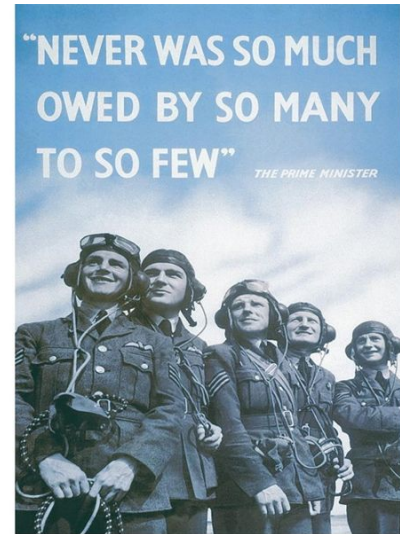
From 7th September 1940, London was bombed for 57 consecutive nights. In an attempt to stay alive, 180 000 people would regularly shelter in the London underground, emerging only once the siren signalled that it was safe to.



The Spitfire and Hurricane were the two fighter planes that helped to win The Battle of Britain. If you have a printer, you can make your own model of a spitfire.

[Template.](#)

[Instructions](#)



This famous poster was printed after the Battle of Britain was won.

**What do you think this quote means ?**

Read the article about The Battle of Britain and answer the questions.

[Click here.](#)

# Daily Exercise

1. Find your next exercise video from Joe Wicks. [Click here.](#)



2. Dancers:How to freestyle. [Click here](#)





# Extension



The government has created the Oak National Academy to provide extra 'lessons' for children while you are at home. Each day there are maths, English and foundation lessons. The lessons are sequential, so it is important that you do them in order.

We want you to first complete the work that we have set you. If you decide you would like an extension, then click on the link below to access their lessons.

[Oak National Academy](#)

## Riddle Answers

1. False. Some cogs may be pabs, but not definitely all of them.

2. When you add two hours to eleven o'clock, you get one o'clock.