

Monday 11th May

Reading

1. Click on the link for a copy of First News (news is from last week's)
2. Read the paper article.
3. Which article did you find interesting?
4. Why did you find it interesting?
5. Summarise the article in a few sentences
 - a. What has happened ?
 - b. Who has it happened to?
 - c. Where has it happened?
 - d. Why or how?

[Link to the First News.](#)



Writing

1. Watch the film and learn about how lego was invented.
2. Draw pictures to show the main parts of the story.
3. Add sentences next to your pictures.



Maths

Go to mathletics and complete the tasks that your teacher has assigned for you.

Use your username and password.

<https://login.mathletics.com/>

or complete this sheet

[Perimeter sheet](#)

COMPUTING

Use you Purple Mash Login

(You should now be able to easily see the work that we have set you.)

Complete the todo typing activity.

Mixed Keys:



Science

This is our last lesson on teeth so let's have a little fun - I hope you like eggsperiments!! Follow the instructions to set up a fun experiment to find out just how bad drinks can be for our teeth. The eggshells act like the enamel on our teeth. Have fun predicting and observing! (I'd recommend leaving for a few days)

Lesson aims

The purpose of this experiment is to test the effect that different drinks have on the colour of white egg shells.

After this lesson, you will be able to:

- understand how sugary drinks can affect teeth
- name some ways to keep your teeth healthy
- understand that eating or drinking too much sugar causes tooth decay.

You will need:

- Egg shells - crack raw eggs in half and clean out the insides. You can use the empty shells to test the colour change to the white part of the egg shell. Or use hard boiled white eggs.
- clear cups
- high sugar cola
- milk or water
- high sugar sports drink, squash or juice drink
- white labels for cups.

The experiment

1. Label each cup with a number from 1 to 3
2. Place each egg in a different cup
3. Pour one of the liquids in each cup (enough to cover the egg)
4. Wait at **LEAST** one day



Science

Useful link for the Eggsperiment

<https://www.youtube.com/watch?v=9I5bhUwm1t0>

Take a picture of the experiment before and after so you can compare your eggs

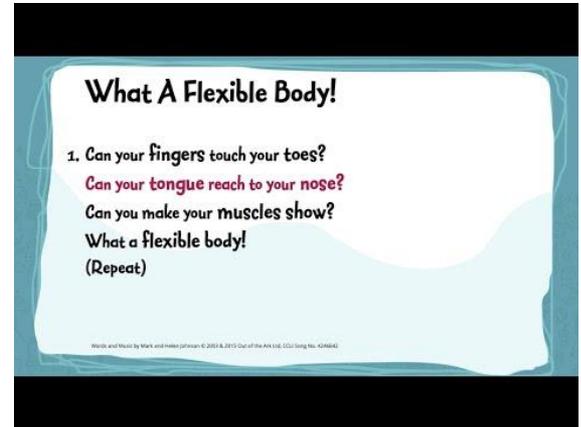


Music

Singing is a really good way of keeping our minds active and lifting our moods.

I challenge you to have a listen and learn a new song every day. Teach your family the song.

What A Flexible Body! Body! - Song activities



P.E.

Remember it's important to stay fit and healthy.

Follow the link below for a great P.E. Lesson with Joe Wicks.

[P.E. with Joe Wicks](#)



Hello Year 4,

We have some **very exciting chess news** !

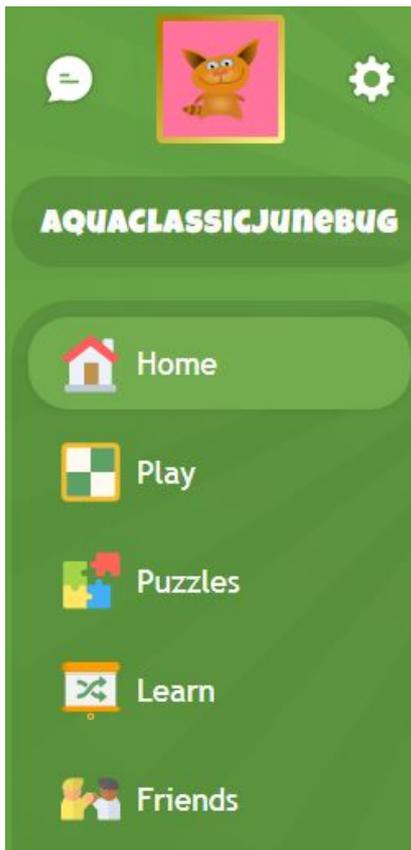
Chess in Schools, (who Andrew works for), have managed to get each of you a **free gold level access to the ChessKid website** until **20th July**.

Chris has been using it and says it is FANTASTIC !

The [**ChessKid for Parents and Carers leaflet**](#) tells your parents all they need to know about ChessKid. Click the link and show it to you parents.

The next few slides will show you how it works and how you can sign up for a ChessKid Smithy Street.

What can I do on ChessKid ?



← These are your settings..The speech bubble is where you may get a message from Chess in Schools or ChessKid.

← This is your user name. It is created when you sign up. Make sure you write it down. **Do not change your user name.**

← Play chess matches against the ChessKid computer or your friends.

← Play chess puzzles against the ChessKid computer or other children.

← Lots of lessons that teach you how to play chess. There are many more lessons to improve your chess skills if you can already play. More details on the next slide.

← Send a friend request to other Smithy Street children. When this is set up you will be able to play matches against each other in ChessKid.

Lessons

Each lesson has a teaching video followed by exercises for you to complete. If you are a beginner, start at the first lesson. If you can already play, scroll down the list and choose where you think is best to start for you. The lessons become more challenging as you work through them.

Videos

Here you can find videos to teach you all aspects of chess for example: openings, endgames, tactics and strategy.

The screenshot shows a green-themed interface for a chess learning application. At the top, it displays 'Your Level: PAWN 3' with a chess pawn icon and a progress bar at 0%. To the right, it says 'Next Lesson: Meet the Queen!' with an orange 'START' button. Below this are three main sections: 'LESSONS' (with a book icon and the text 'Take interactive chess lessons'), 'VIDEOS' (with a clapperboard icon and the text 'Learn from the best!'), and 'WORKOUTS' (with a brain icon and the text 'Play set positions'). A 'VISION' section with an eye icon and the text 'How's your board vision?' is also visible. Three white arrows point from the text blocks to the 'LESSONS', 'VIDEOS', and 'WORKOUTS' sections respectively.

Workouts

Get better at chess by practicing these key positions over and over! Sometimes the goal is to win, sometimes to draw. If you get it right three times in a row, you've probably mastered it!

How do I sign up for chess kid ?

Click on this link and follow the instructions to set up your own personal Smithy Street account.

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

YOUR PARENTS NEED TO ENTER THEIR E-MAIL ADDRESS DURING THE SIGN-UP. IF THEY DON'T DO THIS YOU WON'T BE ABLE TO CREATE YOUR OWN ACCOUNT.

Your parents will also receive an email from ChessKid inviting them to set up their own account. If they do this, they will be able to recover your username and password if you forget it. They can also learn to play chess- just like you !

MAKE SURE YOU WRITE DOWN YOUR USERNAME AND PASSWORD AND KEEP IT SAFE.

Remember, your account will only work until **20th July. After this date it will be inactivated.**

Make the most of it !

Website or app ?

P.S. You can access ChessKid through their website or by downloading their app. **It is better to use their website** as the app does not have everything on it.