

Friday 15 September

Prewired @Codebase – programming club for under 19s



Codebase Stirling are running a coding club every Wednesday

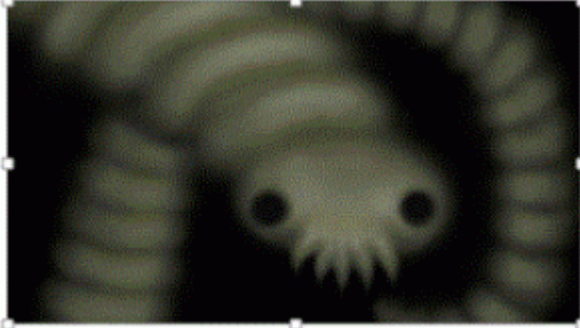
from 5.30pm-7.30pm.

If you're less than 19 years old and interested in learning to code, or already know how and want to go even further, you're in the right place! Computers let you create anything you can think of. Prewired is here to help enthusiastic young coders of any ability to do just that. Speak to your computing teacher if you are interested in finding out more, or go to goo.gl/kjB5B5

The Genome Project – Worms, Worms, Worms

Calling all Senior Biologists and Environmental Scientists (S4-6).

Would you like to be involved in a project that will improve the lives of millions of people in develop



ing countries worldwide? Would you like to be on the cutting

edge of scientific research and working in collaboration with scientists across the UK? Would you like to become a published scientist in the fields of genetics and parasitology?

If the answer to any of these questions is "YES" please attend a short meeting at 1.45pm on Monday 18th in Rm. 208 (Mr

Brown's lab)!

S2 Football training



Will take place on a Monday after school from now on starting this Monday. Whole squad to attend.

Thursday's Maths Week Scot Winner

Is Gemma Stoddart from 1D1, Well done Gemma!

Solution can be found on Twitter @SHS_maths

Today's question

 @SHS_Maths	Friday's Problem	#MathsWeekScotland
<p>Mr Durno runs twice as fast as Mr McWattie. Mr McWattie runs five times as fast as Mr Snedden. They all set off together along a straight path. When Mr Durno has run 200 metres, how far apart are Mr McWattie and Mr Snedden?</p>		
https://www.ukmt.org.uk		

Career Ready

Could the following pupils please meet with Miss Notman in room 121 today (Friday 15th) at break:

Eve Imrie, Andrew Gerrard, Ashliegh Stone, Chris Clarkston, Rebecca Stewart and Simone Barnes.

Thursday 14th September

Digital Champions

A reminder that we are meeting today at lunch in the conference room. Please arrive as promptly as you can.

Cheerleading

All S2-S3 cheerleaders should quickly make their way up to the Dance Studio at lunch. If you cannot attend please speak to Eva or Carmen.

S1 cheerleading is on Friday lunchtime, please make your way to the Dance Studio as quickly as possible. Please speak to Danielle or Ellie if you cannot attend.

Bee Project

Can all pupils involved with the Bee Project please come to Mr Ambrose's room (032) after school today (14th) for a meeting

Lost Lunch Cards


The following lunch cards have been found. Please collect from the office.

Neil Anderson, Abigail Casserly, Shannon Downes, Angus Eadie, Liam Hutchison, Alistair Kerr, Kester Harris, Hannah

McKenzie, Shanisha Martinez, Shaun Murphy, Matthew Park, Stirling Reed, India Simpson, William Thomson, Dylan Tucker.

Thursday's #MathsWeekScotland problem


SHS Maths



Thursday's Problem

Mr "Moneybags" McPherson has a bag of coins. One third of the coins are gold, two fifths are silver and one seventh are bronze and the rest are copper. His bag can hold a maximum of 200 coins. How many copper coins are in his bag?

<https://www.ukmt.org.uk>



Football tennis

Starts at lunchtime today in the games hall. No need to get changed come along after you have had your lunch and play. All

years welcome

Wednesday 13th September

S4 Football S4 football trials after school on Friday 3-4pm. If you are not able to attend but would like to be considered for the team please let Mr Macleod know before Friday.

First Scottish Cup match against Turnbull High in two weeks.

Christmas Vacancies

Colessio are holding an open evening this Thursday 14 September from 6-9 for anyone who's interested in any Xmas vacancies they might have. Take along CV and passport or birth certificate.

Future AS5ET conference 22nd Sept

If you have not already done so, could you return the permission slip for this event.

Scottish Maths Challenge

There is still time to attempt the Scottish Maths Challenge.

Due date is 25th September to Miss K Withey room 109.

SHS Golfers

Can all golfers meet Mr Durno in the PE classroom at break on Thursday. There is a Stirling Golf league match next week at

Stirling Golf Club

S1 Football Team

Can all pupils involved in tomorrow's game meet Mr Durno in the PE classroom at break today.




S5/S6 Berlin Trip




We have about 7 places left on this trip. If any pupil in S5 or S6 would like to participate please see Miss Notman in room 121



asap.




Wednesday's Problem

Miss McCallum needs to work out the cost of her equipment. Can you help?

 +  +  = £33

 +  +  = £28

 -  = £2

 +  ×  = ?

@SHS_Maths #MathsWeekScotland

#MathsWeekScotland

Tuesday's prizewinner is Caitlin Patterson from 1D1, Well done Caitlin!

Tuesday 12th September

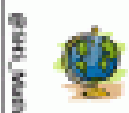
Hands Up Survey

The hands up survey will take place during form today, the completed form should be returned to the office

Tuesday's Maths Problem

Solution to Monday's Problem	@SHS_Maths
The pages from 1 to 9 each contain 1 digit.	9 digits
Pages 10 to 99 contain 2 x 90 = 180 digits	180 digits
Pages 100 to 999 contain 3 x 100 = 300 digits	300 digits
That leaves 500 - (9 + 180 + 300) = 61 digits.	61 digits.
So there are a further 61 ÷ 3 = 20 pages.	
So the book has 9 + 90 + 100 + 20 = 219 pages	

Every 10th page contains a 5. That's 22 pages ending in a 5.
Pages 50 to 59 and 150 to 159 have a 5 in the tens column.
22 + 20 + 10 = 52 of the digits are a 5.

Tuesday's Problem
 <p>Mrs Prince thought of three numbers. She told Miss Toold that the first and second numbers added up to 88, the second and third added up to 46, and the first and third added up to 66. What were the numbers which Mrs Prince thought of?</p> <p>View solution</p>

Entries to Mr Cameron or Mr Johnson by the end of lunch.

Follow us on Twitter @SHS_Maths to get Wednesday's problem early and to find out more about #MathsWeekScotland

Monday's Maths Problem – Winner

Well done Mr Reid! Monday's prize-winner from 19 entries. All entries get house points, come on pupils – beat the teachers!

Choir Residential

All pupils involved in the Choir Residential must make themselves available to sing in our Informal Choir Concert

on **Wednesday 20th September** from **6-6.30pm** in **Stirling High School**. If you have any concerns about your **attendance at**

this concert speak to Miss Bilsborough/Miss Smith directly. Admission to the concert is free – feel free to invite family, friends

and members of the local community.



Also Cameron C (S2) and Palli S (S4) must hand in trip consent forms today!

Thanks

Music Department



S1-6 London Trip

Please see Miss Robb for more information.

NEW Animation club

First meeting of this exciting new club will take place after school every Wednesday in the Business/Computing FLA. The club is led by Geneva, Mairi and Katelyn (S6). All pupils are invited to join.

Stirling's Gathering Event S1-S6

There is an opportunity for Stirling High School pupils to participate in an event organised by The Stirling Youth Forum Group called "Stirling's Gathering Event". The purpose of this event would be to allow 150/200 young people from Stirling to come together to explore areas including: Mental Health & Wellbeing, Education (poverty verses attainment) Transport (barriers to young people engaging in activities and/or work opportunities). Young People's Rights.

The day will be filled with fun filled workshops, sessions, performances from local young people, inputs from voluntary and 3rd sector organisations, including SAMH, The Scottish Youth Parliament, Young Scot and many more. The event will take place Tuesday 7 November 11-3pm in the Tolbooth in Stirling

This opportunity is open for any pupil in S1-S6. If you are interested in participating or would like more information please give your name to your Form Teacher or come and speak to Mr Macleod. Closing date is Friday 15th September.

Curling Team

Can all curlers please meet Mr Durno in the PE classroom today at break.

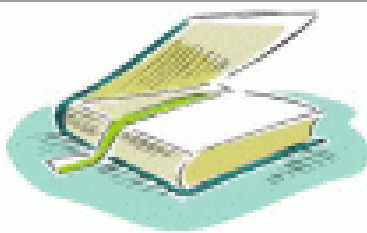
Girls Fitness Class

Every Thursday after school 3pm until 3.45pm in the Dance Studio. All S1-S6 girls welcome. Bring along a drink of water and PE kit.

Monday 11th September

Maths Week Scotland

This week we are running a daily competition for all pupils and staff. For today's competition entries to Mr Johnson or Mr Cameron by the end of lunch.



The pages of Mr Crosbie's novel are numbered from 1.
The page numbers have a total of 555 digits.
How many pages does the book have?
How many of the digits are a 5?

There will be a prize for the first correct entry drawn out of a hat.

Follow us on Twitter @SHS_Maths to get Tuesday's problem early and to find out more about #MathsWeekScotland

S1 Google Docs challenge

S1s only – visit the Google Classroom “Maths Week Scotland” and complete the Google Docs scavenger hunt. There will be a prize for 10 correct entries chosen at random on Friday. You need to follow the instructions in the document and then turn it in to be in with a chance!

U-15s Football team

There will be a training session straight after school on Wednesday (13th).

Make sure you come along if you want to be selected in the squad for our first match.

Let Mr Cameron know if you are unable to make training.

S2 Football team

Will train on Wednesday after school on the stro. Any boys wanting to be considered must attend training

Choir Residential

There will be a meeting for all pupils attending the choir residential today (Monday 11th Sep) at interval in the Music Department.

Cheerleading

Monday after school in the Dance studio. New members welcome.

Dance

Tuesday after school in the Dance studio. New members welcome.

Junk Kouture Club

Thank you to everyone who signed up to join the Junk Kouture Club! There will be a meeting today during morning interval in the Art Dept Rm.227. Junk Kouture Club will officially start Tuesday 12th / Wednesday 13th Lunchtime.

S2 Chromebooks

All S2 Chromebook chargers need to be PAT tested this week. Please bring in your charger on the following days:

2.1 on Mon, 2.2 on Wed, 2.3 on Thu, 2.4 on Tue, 2.5 on Thu and 2.6 on Wed. PAT testing will take place during your English period and only takes a minute.

Maths talk

Heather Reid (Heather the Weather) Talking in Glasgow: "Maths the Weather and me!" on Friday 15th September from 6-8pm

Venue: Western Infirmary Lecture Theatre in Glasgow. It's free but you must register as tickets are limited.

"This celebratory talk will explore the relevance, beauty and importance of mathematics in everyday life. Drawing from personal experience as both a weather forecaster, and a science communicator, Heather will discuss the role mathematics has played through-out her varied career. From a love of school calculus to satellite image processing and the governing equations behind Numerical Weather Prediction – maths holds the key! Join us as Heather highlights the significance and value of mathematics while also sharing some behind the scenes secrets about life as a TV weather forecaster."

If you are interested there will be a meeting at interval in room 022 on Friday 8th September.

Researchers in Schools Club

First meeting will take place on Monday 11th September at lunch time in Room 213, Dr. McDonald's lab. Please come up as soon as you have had lunch or bring it with you.

Would really like to see more S5 or S6 pupils. Feel free to come along and see what we can do with lots of real science data.

Projects in chemistry, biology and physics. Great talking point at interviews.

S4/5/6 information to collect from the office

Can a pupil from each S4/5/6 form class come to the school office to collect SQA information? S6 pupils should also collect 16+ information.

