CURRICULUM BOOKLET 2024-25





YEAR 8 THE TERM AHEAD

for students, parents and carers



Welcome to our second curriculum newsletter. The purpose of these is to provide you, as parents and carers, with an overview of what your child will be learning in the term ahead.

As we approach the end of the Autumn Term, we celebrate the progress our students have made in relation to their learning. Staff have been busy continuing to review and adapt the curriculum to ensure we strive for a World Class learning experience. For example, despite extensive work to develop our sports facilities (which will provide us with some of the best in the City), students have continued practical sessions utilising space at Central Park; in Science, children have been undertaking more practical experiments to enhance their understanding; in English, teachers have been planning new material and poems; in Visual Arts, learners have explored clay, colour, shape and form; in Performing Arts, musicians have been performing a range of musical styles and music technology, with Year 11 performing a live gig at Livewire in Saltash; and so much more! At all times, our fantastic learners have thrown themselves into the task at hand and we have been really impressed with their efforts.

The Spring Term is also looking to be particularly exciting. Year 7 are off to the Theatre Royal to watch the panto; in music, we're exploring whole-class brass lessons; students will be programming in Computing; Geography have planned fieldwork for each year group; we have external visitors booked to run workshops; and we are in the process of incorporating World Class Virtual Reality into our curriculum - more information will follow soon! As well as all of this, we continue to be leaders across the City and Country for our completion rates on Sparx. Well done everyone!

This really is an exciting time, with further plans in motion to continue to provide enriching opportunities for our students.

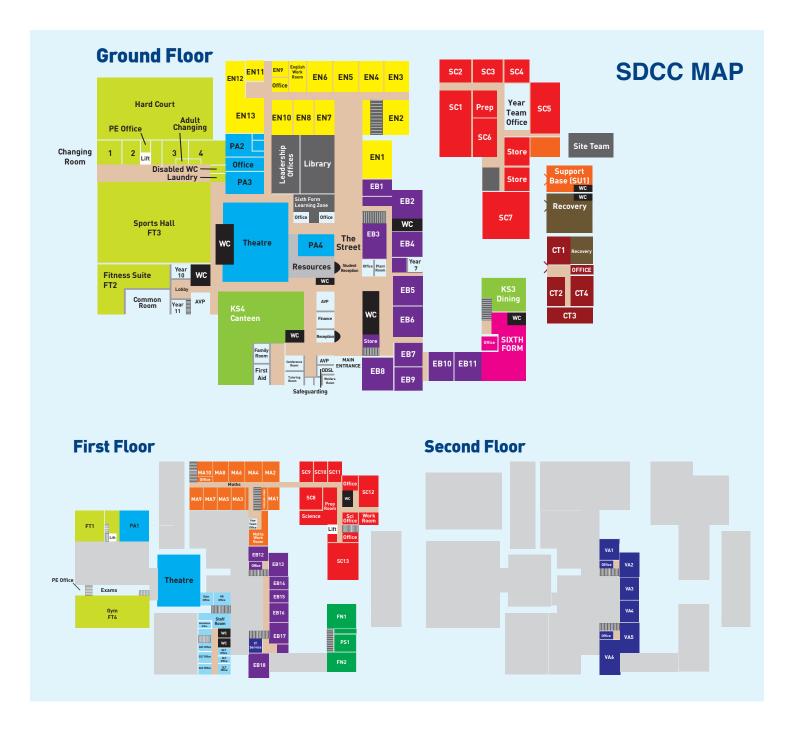
We hope you all have an enjoyable and restful Christmas break.

Mr Oakes Head of School As we approach the Christmas break, it's been fantastic to reflect on what has been a successful and busy term for Year 8. Alongside achieving impressive wins in Boys' Rugby and Girls' Netball, students have shown tremendous dedication in their academic studies, with excellent engagement across the curriculum and consistent effort in completing Sparx homework. Rehearsals for Oliver! are in full swing, and we can't wait to see the production come to life next term. Beyond the classroom, many students have also been making the most of the wide range of clubs available, from homework clubs and art to Sports clubs and drama. Looking ahead to January, we're excited to continue building on this momentum, with more sporting events, extracurricular opportunities, and, of course, the much-anticipated performances of Oliver! taking centre stage.

Mr Nevin Head of Year 8

(EY DATES

Monday 6th January Back to School Tuesday 11th, Wednesday 12th, Thursday 13th February Oliver JR Performance Monday 5 May Year 8 Parents Evening



Please feel free to contact your child's tutor at any time by phone or email if you have any queries, whether this be pastoral, academic or a general enquiry.

Tutor: to email, use staff initial and surname @sdcc-smhc.net for example mhussey@sdcc-smhc.net

YEAR 8 TUTORS

| Head of Year: Mr Nevin | | | | | | |
|------------------------|-------------|------|-------------|------------------|------|--|
| Tutor Group | Tutor | Room | Tutor Group | Tutor | Room | |
| 81 | E Tremellat | SC1 | 87 | L Kelly | SC8 | |
| 82 | N Carnat | SC2 | 88 | R Bond | SC9 | |
| 83 | A Bullard | SC3 | 89 | S MacKenzie | SC10 | |
| 84 | S Campion | SC4 | 810 | A Moss | SC12 | |
| 85 | K Harvey | SC5 | 811 | S Romaine/L Heap | SC11 | |
| 86 | C Harewood | SC7 | 812 | M Bate | SC13 | |



Tutor Time Reading Programme

YEAR 8

Students complete 20 minutes of reading each morning, giving them an experience of a wide range of texts





Adventures of a Young Naturalist Animal Farm

Chinese Cinderella: The True Story of an

Unwanted daughter

Children of blood and Bone

I Am Malala

Life of Pi

Looking for JJ

Maggot Moon

Mud, Sweat and Tears

One

Noughts and Crosses

The Curious Incident of the Dog in the

Night Time

The Giver

The Hiding Place

The Hobbit

The Lion, The Witch and The Wardrobe

The Ruby in the Smoke

The Woman in Black

Wed Wabbit

David Attenborough George Orwell Adeline Yen Mah

Tomi Adeyemi Malala Yousafzai Yann Martel Anne Cassidy Sally Gardner Bear Grylls Sarah Crossan Malorie Blackman Mark Hadden

Lois Lowry
Corrie ten Bloom
J.R.R. Tolkien
C.S. Lewis
Phillip Pullman
Susan Hill
Lissa Evans



DAMERE





CURRICULUM OVERVIEW

| SDCC | TERM 2 | | |
|----------------------------------|--|--|--|
| Year 8 Curriculum | HALF TERM 3 | HALF TERM 4 | |
| Maths | Students are able to understand key statistical terms, whilst learning about how and why data is collected and presented in different methods | Students build algebraic confidence through understanding of equations, expressions and formula whilst also being able to apply those rules to problems and other scenarios such as graphs | |
| English Language & Literature | Unit 5: The Fragile Mind To explore how writers have created some of the great flawed characters in Literature. To explore our own humanity within this context. Othello, lago, Lear, Lady Macbeth | | |
| Science | Students learn atomic structure in more detail and move on to the periodic table. They then learn about different groups and trends on the periodic table before completing revision and their first summative assessment. | Students learn about forces in magnets and electromagnets. They then move on to look at genetics and variation. | |
| French | Where I live Describing my house and talking about my weekend activities. | | |
| Geography | Ecosystems - Coral Reefs Climate change, tourism, bleaching and restoration. Students continue to develop an understanding of sustainability and the oceans, with specific focus on coral reefs. Students will build location knowledge and cultural capital as they study specific examples of coral reef ecosystems. | Urbanisation Global population distribution, megacities, push / pull factors, India (Mumbai / Dharavi). Students gain an understanding of how the world's growing urban population creates opportunities and challenges. The key process of migration is investigations with specific reference to the impact on Mumbai. Through studying Mumbai, locational knowledge of India is developed and cultural capital built. | |
| History | The Civil Rights Movement in Great Britain. Looks at the Empire Windrush, 1958 Race Riots and Enoch Powell and the Race Relations Acts Develops the skills of empathy and usefulness | The Civil Rights Movement in the USA This focuses on the ending of Slavery, the development of the Jim Crow laws and the formation of the KKK. There are case studies on Little Rock 9,Emmett Till, Montgomery Bus Boycott and the campaigners. Specifically looking at the role of the individuals | |

CURRICULUM OVERVIEW

| Art | Students continue to experiment in a range of materials which includes photography, acrylic paint and digital manipulation, developing their understanding of the various materials explored. | Natural Forms is the inspiration, when students produce observational studies, further developing their skills in a range of materials and techniques. |
|------------------------------|--|--|
| Computing | Python Programming Projects Students will work towards completing a number of computational thinking challenges in order to solve complex problems. Assessment Point 1 Students will sit their mid-year assessment, assessing their understanding of the key knowledge covered in Term 1 | Computing Systems Students will gain an understanding of the different components that make up Computing Systems. For example: the use of the CPU, Memory and Storage. They will also learn about other components found in Computing Systems and the role and purpose of Operating Systems. |
| Drama | Mystery Pictures: Building narrative through image stimulus. Skill development: whole class in-role, hot- seating, cross-cutting, flashback and direct address to audience. | Mystery Pictures - Continues |
| Food Technology/ Catering | To know what a commodity is in food production. To understand what he different commodities are, how they are produced or reared and how they can be cooked and used to produce different recipes. Students will then cook with theses commodities, building on their skills from last year and learning how to use the hobs. They will then learn how to evaluate their dishes and shop brought ingredients to create sensory star profiles | To continue to learn about commodities, where they come from, how they are reared and how they can be used. They will also learn how to create timeplans for other people to use to produce a dish with contingencies for possible issues that may arise |
| Modern Britain | Rule of Law/Tolerance & Mutual Respect - To understand the attacks which are related to terrorism on the UK. We look at the impact of the attacks and how society comes together in solidarity, showing the mutual respect for all victims and communities. We describe how people feel when an attack happens and learn about the first responders and security that is involved in keeping us safe as a country. | Tolerance & Mutual Respect - looking at Christianity as a religion and the practices of a Christian. Introducing the practice of prayer and communicating to God; the sacraments for Christians and why they are important to them. |

CURRICULUM OVERVIEW

| Music | Music Tech 2 - Students are given an insight into how music can be created using technology. Students will be encouraged to consider which samples, or loops might fit a stimulus, such as silent film. Students will be introduced to inputting through other digital providers, such as Musescore and Sibelius. | | |
|---------------|---|--|--|
| PE and Health | Explore the use of external resistance for exercise Link fundamental skills to context specific skills Develop resilience to keep trying different activities | Explore mobility training techniques and exercises Create space by changing speed, direction and double movements. | |
| PSE/RSE | Identity, Relationships and Sex Education: Introduction to Relationships, Sexual Orientation,Periods and Menstruation Cycles | Identity, Relationships and Sex Education: Introduction to Contraception Physical Health and Mental Wellbeing: What is Mental Health? | |
| Textiles | Reduce, Reuse, Recycle: Developing research and analytical skills to form opinions by exploring the work of Textile artist Vanessa Barragão. Exploring a range of textile techniques using upcycled materials including weaving, Batik and fabric inks. | Reduce, Reuse, Recycle (Part 2): Students continue their project by embellishing their Batik designs with beads, sequins and buttons. They will develop their pattern cutting knowledge as well as developing sewing machine skills to make their outcome. (The project will run for one term and then groups will rotate to a new technology subject) | |
| Media | Film Promotion. Media production using Adobe Creative Cloud. Creating promotional websites. Introduction to video editing. Film Sound. | Film Promotion. Media production using Adobe Creative Cloud. Creating promotional websites. Introduction to video editing. Film Sound. | |
| Spanish | Where I live Describing my house and talking about my weekend activities. | | |

HOME LEARNING - KS3

EVERY MOMENT MATTERS



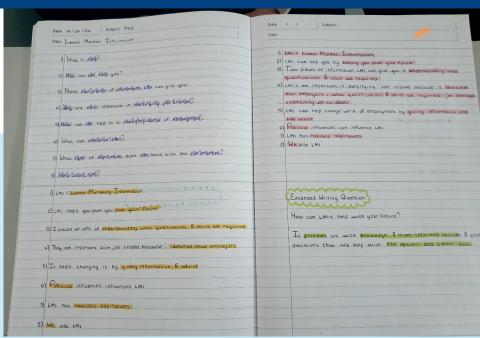
| | Online HW | Written HW | |
|-----------|----------------|--------------------|--|
| Monday | Sparx Maths | Geography | |
| Tuesday | Sparx Science | History | |
| Wednesday | Sparx Reader | Languages/Literacy | |
| Thursday | Sparx Catch Up | Modern Britain | |
| Friday | Sparx Catch Up | Computing | |

Support is available:

Students are supported with their written homework each morning during their tutor sessions, but additional support for homework can be found in En1 before school starts.

Support for online Homework takes place each break-time in En4, and after school for each of the Core subjects.

KS3 HOMEWORK EXAMPLE



SPRING 2025

7100



EVERYDAY

BREAKFAST CLUB

FOOTBALL

Who? All years I Where? Sports hall When? Before School

CAMPUS RADIO

Who? All Years | Where? TBC When? Break A & B

MONDAY

ROCK CLUB

When? 3-4pm

SIGN LANGUAGE

Who? All Years I Where? GF01 When? Break A

PRODUCTION DANCE

Who? All years I Where? PA1 When? 3.10-5pm

MONDAY & FRIDAY

BENCH BALL

Who? All Years I Where? Sports Hall When? Break A

GUITAR/DRUM LESSONS

Who? All Years I Where? TBC When? All Day

MONDAY. TUESDAY & FRIDAY

BASKETBALL

Who? All years I Where? Sports Hall When? Break B

TUESDAY

NETBALL

Who? Years 7, 8 & 9 | Where? Courts When? 3.10-4pm

BOYS FOOTBALL

Years 7 & 8 | Where? Sports Hall When? 3.10-4pm

CONTEMPORARY MUSIC CLUB

Who? KS4 Musicians (on BTEC course)
Where? PA2 When? 3-4pm

COOKING CLUB

Who? Years 7 & 8 | Where? Fn1 When? 3-4pm

TEXTILES: DIY FASHION Who? All years | Where? VA2

When? 3.10-4pm

ECO COUNCIL Who? Years 7-13 | Where? EB15 When? Break B

PRODUCTION ACTING

Who? All years I Where? Theatre When? 3.10-5pm

MODERN BRITAIN DEBATING CLUB

Who? Years 7-13 | Where? EB10 When? 3.10pm - 4pm

POKEMON Who? All Years | Where? CT1 When? Break B

LGBTQIA+ CLUB

Who? All Years | Where? EN2 When? Break B

TUESDAY & WEDNESDAY

FITNESS (FT1)

Who? Years 7 & 8 | Where? FT1 When? 3.10-4pm

TUESDAY & THURSDAY

BADMINTON

TUESDAY. WEDNESDAY & THURSDAY

FITNESS SUITE

Who? Year 9 & 10 | Where? Fitness Suite When? 3.10-4pm

WEDNESDAY

NETBALL

Who? Years 8, 9 & 10 | Where? Courts When? 3.10-4pm

GIRLS FOOTBALL

Who? Years 7 & 8 | Where? Sports Hall When? 3.10-4pm

NEEDLE POINT Who? All years | Where? Ma9 When? 3-4pm

ART AND CLAY CLUB

Who? All years I Where? When? 3.10-4pm

PHOTOGRAPHY CLUB

Who? All years I Where? VA1 When? 3.10-4pm

PRODUCTION SINGERS

Who? All years I Where? PA2 When? 3.10-4.30pm

BRONZE DofE CLUB

Year 9 - those that signed up to the award in September I Where? KS3 Canteen When? (Week B) After school

SILVER DofE CLUB

? Year 10 - those that signed up to the award in September Where? KS3 Canteen
When? (Week A) After school

PARAGON MATHS

All years I Where? MA5 When? 3.10-4pm

THURSDAY

DODGEBALL

Who? Years 7, 8 & 9 | Where? Old Gym When? 3.10-4pm

KEYBOARD CLUB

Who? All years I Where? PA2 When? 3-4pm

BOYS FOOTBALL Who? Years 9 & 10 | Where? Sports Hall When? 3.10-4pm

STEAM

Who? All years I Where? CT1 When? 3.10pm-4pm

PRODUCTION ACTING

Who? All years | Where? Theatre When? 3.10-5pm

PRODUCTION DIGITAL

MARKETING Who? All years | Where? CT3 When? 3.10pm-4pm

MEDIA CLUB

Who? Years 7 - 10 | Where? VA5 When? 3.10-4pm

LGBTQIA+ CLUB Who? All Years I Where? EN2 When? Break B

MEDICS AND DENTISTS

Vho? Any Year 12 looking to apply to Medicine/Dentistry I Where? TBC When? 3.05-4pm

CHESS CLUB

Who? Years 7-11 | Where? Ma7 When? 3:05-4pm

KEYBOARD LESSONS

Who? All Years I Where? TBC When? All day

FRIDAY

FURTHER MATHS

Who? Year 11 set 1s only Not open to new members sorry! Where? FF05 **When?** 3-4pm

BOOK CLUB

Who? KS4/5 | Where? GF02 When? Break A

ROCK CLUB

Who? KS4 | Where? PA2 When? 3-4pm

Aspire ACHIEVE Thrive

Attendance Matters #EVERYDAYCOUNTS STOKE 35 missed Lessons

100% **PERFECTION** 100% Attendance Medical **Appointments** 96% **ALMOST** When possible book **THERE** 55 missed them outside of Lessons 96% Attendance school hours Equates to 7 school days off each year 94% **NEEDS TO IMPROVE** 94% Attendance 80 missed 90% Equates to 11 school Lessons **Attendance** days off each year **92**% or less can reduce your chances of good **DANGER** outcomes by half 100 missed ZONE Lessons 92% Attendance Equates to 16 school 90% days off each year **Family EXTREME** IMPACT! Holidays 90% Attendance You have 175 days a year Equates to 1 month off where you are not in school. each year A one-week holiday in term time means that the highest attendance you can get is 97%

20 Minutes 10 Minutes Late each day Late each day DAYS LOST DAYS LOST DAYS LOST **Best chance** 6.5 of success boo Do. boo DAYS LOST DAYS LOST 15 Minutes 25 Minutes 5 Minutes Late each day Late each day Late each day

Serious impact on education

Average learning hours per day is 5 hours.

If you are 15 minutes late each day you will have missed 2 full weeks of school in 1 year!