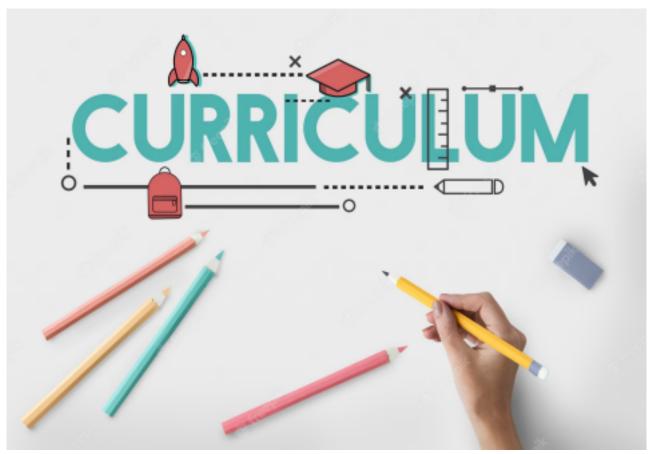
# YEAR 8





Welcome to our Spring Term Curriculum Newsletter.
In it you will find:

- An introduction to our progress team
- What is being studied in each subject this term

I hope you find this helpful. Even more information can be found on our website including our 5 or 7 year learning journeys.



### **BROOKVALE GROBY LEARNING CAMPUS**

Valuing Everyone, Achieving Excellence

Will Teece, Headteacher

Telephone: 0116 287 9921 Website: www.brookvalegroby.com

#### **Progress at Brookvale Groby Learning Campus**

We would like to thank you in advance for all the hard work and support you will be offering your child as they embrace this year's academic studies.

At school, your child's form tutor, teachers and the year heads will offer support. We also have a whole school progress team which includes:

Ms Dina Gajjar - KS3 Progress lead (years 7-9)

Mr Jack Brownett - KS4 Progress Leader (Years 10 and 11)

Miss Taz Johal - Assistant Headteacher, Raising Standards Leader

Ms Carol Hubbard - Deputy Headteacher, Progress and Curriculum <a href="mailto:chubbard@brookvalegroby.com">chubbard@brookvalegroby.com</a>

#### Year Head information:

Year 7 - Mrs Tina Rumming

Year 8 - Mrs Donna Bee

Year 9 - Mrs Lucy Driver

Year 10 - Mrs Jo Clarke

Year 11 - Mrs Jayne Jordan

trumming@brookvalegroby.com dbee@brookvalegroby.com ldriver@brookvalegroby.com iclarke@brookvalegroby.com

jjordan@brookvalegroby.com

All tutor and teacher contacts can be found on the website.

As a team, we will be working with your child to help them make the best possible progress, develop their character and help them understand the importance of kindness and respect.





## **ART - Year 8 - Mexican Folk Art (Spring Term)**

# Useful contacts / information

dlaw@brookvalegroby.com (Subject Lead and Assistant Faculty Lead)

JSheeran@brookvalegroby.com (Subject Teacher)

If you have any questions, please do not hesitate to contact your son/daughter's subject teacher or the Subject Lead



### What are we learning this term?

Rotations 2 & 3 (Weeks 17-29):

Students will engage in a project based around the theme of 'Mexican Folk Art'. They will develop their knowledge of the subject and carry out research in preparation for creating a moodboard, this will involve researching the types of images/artefacts they wish to look at for inspiration. Students' will be taught the skills in observation drawing using the grid method and create a realistic tonal drawing. Following inspirations from the work created, they will create initial design ideas and a final design. This will lead to a more substantial piece of work in the form of a personal response, which will be created over a number of weeks. Students will be encouraged to work with a range of varied materials, which could include; paint, coloured pencil crayons, biro and collage materials.

#### **Enrichment**

Live Competitions posted on the Schools Social Media website for all students to get involved in.

ADT Enrichment Google Classroom created for students to experiment and create additional pieces of work for fun. There are lots of choices for art students to be able to experiment with materials and techniques at home.

Other Enrichment opportunities will be advertised to the students in the first term as these are planned by ADT teachers.

#### **Homework**

Students will be given knowledge organiser homework alongside research activities to support the project and design work.

Students have access to Knowledge Organisers to support them with home learning (20:20:20).

A subject drive has been created for all students so that they have access to all materials to help them at home. This is shared with students in lessons.

#### **Assessments**

- 1. Mid point of unit
- 2. End point of unit

Please note that students have one 2 hour lesson per week and are given a week to complete independent homeworks. This is why the students are assessed mid way and at the end of the rotations so that they can make progress over a series of 2 hour lessons in the unit of work.

Students are marked in relation to the unit checklist (personalised learning checklist). It is communicated if they are Exceeding, Meeting or are Developing within the subject.

'I don't paint dreams or nightmares, I paint my own reality' - Frida Kahlo



#### **Business, Computing and ICT**





Work Hard, Be Kind

## **BCI - Year 8 - Computing (Spring Term)**

# Useful contacts / information

#### **Mrs H Knight**

hknight@brookvalegroby.com (BCI - Faculty Leader)

#### Mr I King

@iking@brookvalegroby.com
(KS3 Computing Lead Teacher)

If you have any questions, please do not hesitate to contact your child's Computing Teacher, Subject Lead Teacher or Faculty Leader



#### **Enrichment**

Warhammer Club will run on a Friday after school and is being led by Mr King - iking@brookvalegroby.com.

KS3 Scratch Coding Club is being led by Mr King <a href="mailto:iking@brookvalegroby.com">iking@brookvalegroby.com</a>. and is running on alternate Thursday lunchtimes throughout the year.

Other Enrichment opportunities will be advertised to the students in the first term as these are planned by BCI teachers.



## What are we learning this term?

**Topic 2: Ethics and E-Safety** <u>Year 8 Computing Unit 2 - Computing Ethics</u> <u>KO.pdf</u>

- How to use the internet and social media safely
- Understanding laws
- •Good/bad use of personal data

Data Protection, computer misuse and cybersecurity.

Topic 3: Python Programming Year 8 Computing Unit 3 - Programming KO

- Inputs and Outputs
- Data Types
- Simple Selection

#### **Year 8 Computing Personalised Learning Checklist:**

Year 8 Computing PLC.pdf

#### **Digital Learning Resources:**

Childline Cyberbullying Advice
Trinket Python Programming

#### Homework

A weekly knowledge organiser quiz will take place in class. Therefore, students must use their knowledge organisers to focus on subject specific terminology that links to the current unit of study. Students should practise learning key computing words by completing a choice of 3 tasks set in their Google Classroom each week (evidenced in their student planner).

Revision for each end of unit assessment with use of the knowledge organiser for the unit and BBC Bitesize Computing resources.



#### Assessments

- 2. Topic 2: Ethics and E-Safety end of unit google form assessment
- 3. Topic 3: Python Programming end of unit google form assessment

Students are marked in relation to the unit checklist (personalised learning checklist). It is communicated if they are Exceeding, Meeting or are Developing within the subject during the term 2 reporting round.







## Design - Year 8 - Gumball machine

# Useful contacts / information

cwright2@brookvalegroby.com Head of Department

If you have any questions, please do not hesitate to contact your son/daughter's subject teacher or the Subject Lead



## What are we learning this term?

Students are introduced to the project and complete research, a mind map and design brief.

They then complete a moodboard to help with their design ideas. A design specification is completed and initial designs drawn.

A final design proposal is drawn.

Health and safety and a workshop certificate is completed.

Workshop activities are started which involves using various pieces of equipment. Health and safety and demonstrations are given and students sign to say they have been shown how to use equipment safely.

Students are usually in the workshop completing practical work for approx 5 weeks until the project is finished. A product evaluation is then completed.

#### **Enrichment**

An ADT Enrichment Google Classroom has been created for students..

Competitions at various times of the year are held.



#### **Homework**

Students have access to Knowledge Organisers to support them with home learning (20:20:20)
A subject drive has been created for all students so that they have access to all materials to help them at home. This is shared with students in lessons.

#### **Assessments**

1. A Mid point assessment is made at week 5 and at the end of the rotation weeks 9 or 10.

Practical lessons are reviewed during each practical lesson and feedback given.

Students are marked in relation to the unit checklist (personalised learning checklist). It is communicated if they are Exceeding, Meeting or are Developing within the subject.

"Design is thinking made visual" - Saul Bass





## **GRAPHICS - Year 8 - Beach Project**

# Useful contacts / information

Sdixon@brookvalegroby.com (Subject Lead and Faculty Lead) Grimington@brookvalegroby.com Isheerin@brookvalegroby.com Smamo-curtis@brookvalegroby.co

CDepledge@brookvalegroby.com Agoodger@brookvalegroby.com

If you have any questions, please do not hesitate to contact your son/daughter's subject teacher or the Subject Lead

## What are we learning this term?

Rotation 3 and 4 (Week 21-39):

In this skills building unit the students will look at the British Seaside from a Graphic Design perspective. Students will explore the variety of key elements found at British coastal town or resort. They will use this knowledge to gather research images and information to support their drawing studies later on. In the first rotation, our learners start the project by producing a moodboard in Photoshop, selecting and researching a British Resort or town, analysing existing posters, analysing the work of Michael Craig-Martin and producing their first digital line drawing work in Photoshop.

In the second half of the project we will work on producing a poster or postcard for their chosen British seaside resort or town. Students will start to put together their design in Photoshop and then develop this. To develop their poster or postcard, students will look at experimenting with colour, fonts, backgrounds, image, layout, blending options and information. Throughout the process of development our students will arrive at a poster or postcard design and will finally reflect on the progress that they have made throughout the unit by writing an evaluation.

#### **Enrichment**

Live Competitions posted on the Schools Social Media website for all students to get involved in.

ADT Enrichment Google Classroom created for students to experiment and create additional pieces of work for fun. There are lots of choices for Graphics students to be able to experiment with Photoshop at home.

Other Enrichment opportunities will be advertised to the students in the first term as these are planned by ADT teachers.



#### Homework

Students will be given research homework and practical homework. They will be asked to research a British seaside town of their choice as their main research task. They will then produce some sketched design ideas for their poster. This encourages drawing, thought into colour, composition, idea generation as well as awareness of layout and what advertising posters comprise of. Students have access to Knowledge Organisers to support them with home learning (20:20:20) A subject drive has been created for all students so that they have access to all materials to help them at home. This is shared with students in lessons.

#### **Assessments**

Mid point of unit (end of rotation 1)
 End point of unit (end of rotation 3)

Please note that in Graphics students have only single lessons in comparison to other ADT subjects. This is why the students are assessed at the end of the rotations so that they can make progress over a series of single lessons in the unit of work.

Students are marked in relation to the unit checklist (personalised learning checklist). It is communicated if they are Exceeding, Meeting or are Developing within the subject.













## **TEXTILES - Year 8 - (All Rotations)**

# Useful contacts / information

hdepledge@brookvalegroby.com

(Subject Lead (textiles) and Assistant Faculty Lead) cdepledge@brookvalegroby.com

(Teacher of textiles)

If you have any questions,
please do not hesitate to
contact your son/daughter's
subject teacher or the Subject
Lead



## What are we learning this term?

In year 8 we undertake a Pablo Picasso inspired project where students investigate the work of the artist before designing and making a cushion cover using a variety of textiles skills and techniques.

Student will complete the following tasks;

- Researching information around a topic
- Designing products to suit a theme
- Developing and improving skills and techniques in textiles from those learnt in Year 7
- Producing a product for a specific theme
- Developing independence in their learning
- Use of knowledge organiser and testing of understanding



#### **Enrichment**

Live Competitions posted on the Schools Social Media website for all students to get involved in.

ADT Enrichment Google Classroom created for students to experiment and create additional pieces of work for fun (these could be added into the Coursework Portfolio for additional marks/experimentation.

Extended Support available to support our students outside of lesson time with their design work so that they succeed in the subject.

#### **Homework**

For homework, students are expected to complete revision of their knowledge organisers by revising the relevant section for the week and self testing in their planners. The sections expected to be learnt are posted in the Google Classroom. In the following lesson students will be quizzed using their Do Now sheets in lessons. Students have access to their Knowledge Organisers on the Google Classroom and if required can have a copy printed for them.

A subject drive has been created for all students so that they have access to all materials to help them at home.

#### **Assessments**

Students will be assessed in two areas in year 8, their written work and their practical work.

Written work consists of research, designing and evaluating throughout the project.

Practical work consists of any experimentation work they produce as well as the manufacture of their final product.

Students will be assessed as either exceeding, meeting or developing relation to their work.

'Make it simple but significant' - Don Draper





## English, Media and Library Year 8 - Spring Term

**KS3 Lead: Sarah Holmes** 

sholmes@brookvalegroby.com

**Enrichment: Fran Nolan** 

f.nolan@brookvalegroby.com

#### Senior Faculty Lead: Amanda Bellamy

a.bellamy@brookvalegroby.com



### What are we learning this term?

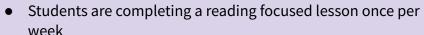
#### Watching the detective - Crime Fiction

- literary genre study
- language and literary analysis
- creative writing

#### **Generations: Poetry of Family**

- Exploring thoughts and emotions through poetry
- Investigating connections through relatives
- Writing accurately to express emotion
- Language and structure analysis

#### **Reading Plus**



- Students should complete 4 reading lessons and 1 vocabulary lesson by Sunday evening, which forms part of our 20/20/20 independent daily reading
- Comprehension and fluency reading skills
- Enjoyment of reading widely and often

# Enrichment Lunchtime Library clubs: Postponed at present due to temporary relocation of the library.

World Book Day 6th March Richard III center TBC Detective Visit TBC Reading Competitions

#### **Homework**

Students have been given their A5 homework booklet to complete and return to class on the day their teacher has selected as 'homework check day'

KO study (10 minutes)
Grammar Practice (10 minutes)
KO's are on Google Classroom

#### **Assessments**

Reading Plus Baseline assessment 2 (internal progress)

Week commencing 3rd February - Speaking and Listening Group Presentation

"Show me a family of readers, and I will show you the people who move the world."





## **Geography Newsletter - (Spring term)**

## Useful contacts / information

Rachael Gowdridge Head of Faculty - Humanities rgowdridge@brookvalegroby.com

Laura Seaton
Head of Geography and RS
Lseaton@brookvalegroby.com



## **Year 8 are learning this term:**

Unit 2: Global tourism

- 1) What is tourism?
- 2) What is domestic tourism?
- 3) What is international tourism?
- 4) Factors affecting tourism
- 5) Impacts of tourism
- 6) Case study: Benidorm
- 7) Sustainable tourism
- 8) Fieldwork opportunity school site



Tourism knowledge organiser

#### **Humanities Enrichment**

- Holocaust memorial day (27th Jan)
- LGBTQ+ assemblies
- Year 6-7 transition event for Geog and history (volunteers needed)
- Year 8 Iceland trip (10-14th March)
- Year 9 Osmington Bay PGL geography residential 24th-26th March

#### **Homework**

Students should complete Week 17-28 in their homework booklet.

All work to be recorded in their booklet. Teacher will check/reward/sanction geography homework weekly

Please ensure your children are meeting deadlines.



#### **Assessments**

- 1) Map skills mini quiz
- 2) Baseline and knowledge quiz on Tourism
- 3) Global tourism formal assessment





### Languages Newsletter – Year 8 – Spring 2025

Welcome to the latest newsletter from the MFL Faculty. We would like to keep you up to date on everything we are learning and doing this half term. If you have any questions, please do not hesitate to contact us via email:

salban@brookvalegr oby.com



#### What are we learning this term?

French & German: Carnival, TV and Music. Students will learn about traditional festivals, make masks and learn how to give extended opinions on their music and TV tastes.

Spanish: School, TV & Music. Students will learn how to describe their school day and how to give extended opinions on their music and TV tastes.

#### Knowledge Organiser – Retrieval learning

Weekly tests will be set and available to see on the Google Classroom.

French single language	German single language	Spanish single language
The tests are based on the following knowledge organiser	The tests are based on the following Knowledge Organiser	The tests are based on the following <u>Knowledge Organiser</u>
Students can also use their Quizlet Classroom to help practise for the weekly quizzes	Students can also use their Quizlet Classroom to help practise for the weekly quizzes.	Students can also use their Quizlet Classroom to help practise for the weekly quizzes

#### **Enrichment**

#### Festivals:

Students in year 8 will be learning about the cultural aspects of the language. The topic will end with mask making in the traditional style.

#### Homework

Homework is set every week in all Languages.

This will be in the form of a vocabulary (spelling test). **see** above for the list of words.

There will also be revision for assessments at key points in the year.



#### **Assessments**

Week beginning 6<sup>th</sup> January – Reading & Writing assessment (Spanish only)

Week beginning 27<sup>th</sup> January – Reading assessment (German only)

Week beginning 3<sup>rd</sup> March – Transcription (all langs)



"One language sets you in a corridor for life. Two languages open every door along the way."





## **History Newsletter - 2024/5 (Spring term)**

## Useful contacts / information

Rachael Gowdridge Head of Faculty - Humanities rgowdridge@brookvalegroby.com

Ana Hall Head of History <u>ahall@brookvalegroby.com</u>

Chloe Smith
Lead Teacher KS3- History
csmith6@brookvalegroby.com



## Year 8 are learning this term:

A Shift in Power: Students are learning about the Stuarts and Gunpowder Plot, and the English Civil War. They will then study the Industrial Revolution, and the Whitechapel Murders, which begins underrepresented groups!

**Key Skills Covered:** Cause and Consequence, Change and Continuity, and historical significance.
Students perfect describing and work on explaining.

#### **Enrichment**

Students will have assemblies on Holocaust Memorial Day and opportunities to get involved in commemorative activities.

Students will also have an opportunity to celebrate Women's History month and International Women's Day on the 8th March.



#### **Homework**

Students should complete work in their homework booklet. All work to be recorded in their booklet or in their planner. Teacher will check/reward/sanction History homework weekly.

Please ensure your children are meeting deadlines.

#### **Assessments**

Students will complete assessments on Elizabethan England, the English Civil War and the Industrial Revolution.





# PHYSICAL EDUCATION



## PE Curriculum Newsletter: Year 8 - Spring Term

#### **Useful contacts / information**

Mr Brownett ibrownett@brookvalegroby.com Mr Leonard ileonard@brookvalegroby.com Mr Lord - Curriculum Leader mlord@brookvalegrobv.com Miss Maclachlan amaclachlan@brookvalegroby.com Mrs Richardson mrichardson@brookvalegroby.com Mr Sharpe msharpe@brookvalegroby.com Mrs Wiles - Head of KS3 PE lwiles@brookvalegroby.com

For updates on Twitter/X: @bglc\_pe

## What are we learning this term?

Students have two lessons a week and cover one particular activity for three weeks, so six lessons in total. Over the course of the Spring term students in Year 8 will be covering some of the following activities: football, basketball, gymnastics, badminton, tennis, softball, rounders, hockey, netball, athletics and Health Related Fitness. Each lesson has a 'Know, Grow, Show' objective. The 'Know' objective links in with the rules and regulations of the activity, the 'Grow' objective focuses on LORIC values and the 'Show' objective links with skill and technique development. As the winter weather is upon us can you please ensure that all students bring their PE hoodie to lessons. They are welcome to wear extra layers underneath the hoodie.

#### **Enrichment**

The following clubs are open to all Year 8 students. Activities will change again after Easter, so look out for the new timetable then. **Badminton** - Tuesday after school until 4:15pm in the Sports Hall Basketball - Wednesday after school until 4:15pm in the Sports

Rugby Union -Tuesday after school until 4:15pm.



**Homework** 

Each student will have a rules quiz to complete for homework at the end of each activity block of 6 lessons. These rules guizzes are posted on each group's Google Classroom and are completed digitally using Google Forms. The results from these guizzes allow us to assess students under the 'Know' strand of our assessment policy.

**Assessments** 

We assess students in PE at the end of each activity block. We assess them in three areas:

'Know' - knowledge of rules and regulations.

'Grow' - demonstrating LORIC character values.

'Show' - the ability to perform activity specific skills and tactics under competitive pressure.







'If my mind can conceive it and my heart can believe it - then I can achieve it' **Muhammad Ali** 





### **Food - Year 8 - Nutrition**

# Useful contacts / information

ebrayne@brookvalegroby.com Subject Lead grimington@brookvalegroby.com

If you have any questions, please do not hesitate to contact your son/daughter's subject teacher or the Subject Lead



## What are we learning this term?

During this rotation students will learn about health and safety in the food room and hygiene practices.

They will learn about the Eatwell guide and how to make healthy choices.

Students will complete a product analysis activity relating to soup as well as completing product costings and ingredients research.

Nutritional needs of specific groups are considered and special diets for different food choices and medical conditions are researched.

Dietary guidelines and healthy eating are also considered.

Do-now general knowledge is included in written lessons

During this rotation students will produce various dishes.

Pizza. Cheesecake, Soup and a Fruit plait. These dishes provide students with the opportunity to develop skills such as weighing, measuring, chopping, shaping, peeling, whisking, melting, rubbing in, sieving, segmenting, slicing and blending. Cooking skills are extended in year 8 through these recipes.

#### **Enrichment**

An ADT Enrichment Google Classroom created for students.

Students can adapt recipes to suit the needs of people at home.

Research new recipes and cook at home, bringing in pictures to display in school and gain rewards.

Competitions at various times of the year are held.



#### **Homework**

Students are responsible for making sure they have the correct ingredients and containers organised ready for practical food lessons. Recipes are given out to students the week before and are posted on the Google classroom. Recipes may be adapted to suit dietary needs.

Students have access to Knowledge Organisers to support them with home learning (20:20:20)

A subject drive has been created for all students so that they have access to all materials to help them at home. This is shared with students in lessons.

#### **Assessments**

A Mid-point assessment is made at week 5 and at the end of the rotation weeks 9 or 10.

Practical lessons are reviewed during each practical lesson and feedback given.

Students are marked in relation to the unit checklist (personalised learning checklist). It is communicated if they are Exceeding, Meeting or are Developing within the subject.





## Mathematics Newsletter - Year 8 (Spring term)

## Useful contacts / information

Paul McPherson - Faculty Leader pmcpherson@brookvalegroby.com

Stephen Taylor-Fox - Assistant Faculty Leader (Lead Teacher for Key Stage 3)

staylor -fox@brookvalegroby.com



## What are we learning this term?

During the Autumn term we will be covering the following topics:

- Brackets, equations & inequalities
- Sequences
- Indices
- Fractions & percentages
- Standard index form
- Number sense
- Angles in parallel lines & polygons
- Area of trapezia & circles



#### **Setting in Mathematics**

Students have been set based on their Year 7 Summer Assessment and their latest GL Assessment. There is a set for the most able (8R1/Ma) and a set for those students requiring additional support (8S4/Ma). All other groups are mixed, middle ability groups.

#### **Enrichment**

Sparx Maths help club runs every Tuesday-Thursday lunchtime (1:30pm-1:50pm) in G03

#### **Homework**

Homework is set every
Wednesday on Sparx Maths



#### **Assessments**

The Spring assessment will take place during the week commencing
Monday 10th March

"Pure mathematics is, in its way, the poetry of logical ideas."

– Albert Einstein







### **Music - Year 8**

# Useful contacts / information

To find out any information about our Music Curriculum or enrichment please contact

Laura Smith- Head of Performing Arts and Music subject Lead lsmith@brookvalegroby.com



## What are we learning this term?

This term year 8 are going to be looking at improvisation and what this means in Music. During this topic we will explore how musicians improvise and students will be developing their own improvisation skills. This unit will look at a variety of styles but will have focus on Jazz and Blues.

Students will continue to master their keyboard technique throughout this unit, developing both their performance and composition skills.



#### **Enrichment**

School Production-Tuesday/Wednesday 3.30-4.30- GDR Music Ensemble- Thursday lunchtime GMR

Vocalise with Mrs Woodall - Thursday 3.30-4pm GMR

Keyboard Club with Mrs Evans Friday Lunchtime-BMU

Legally Blonde 1st -3rd April



#### **Homework**

Students complete a weekly quiz using teaching gadget

Login details for all students

Username-Brookvalegroby Password- 123music



#### **Assessments**

**Ongoing Keyboard Performance** 

Ensemble Blues Performance and composition

Termly knowledge tests



Music is a world within itself with a language we all understand

Stevie Wonder- Sir duke





# Year 8 CaRE <u>Citizenships and Religious Education Newsletter</u>

## Useful contacts / information

Rachael Gowdridge Head of Faculty - Humanities rgowdridge@brookvalegroby.com

Laura Seaton
Head of Geography and RS
Lseaton@brookvalegroby.com

Dan Tagg Head of KS3 History and Citizenship Dtagg@brookvalegroby.com



## **Year 8 are learning this term:**

Unit 2: Parliament and the Law

- 1. What is Parliament?
- 2. Uk Government Systems
- 3. Political Parties
- 4. Elections
- 5. The Law
- 6. Police and Police Powers
- 7. Punishments
- 8. Human Rights



#### **Humanities Enrichment**

- Holocaust memorial day (27th Jan)
- LGBTQ+ assemblies
- Year 6-7 transition event for Geog and History (volunteers needed)
- Year 8 Iceland trip (10-14th March)
- Year 9 Osmington Bay PGL Geography residential 24th-26th March

#### **Homework**

Homework is posted weekly on the google classroom and all work is to be recorded in their planner. Teacher will check/reward/sanction homework weekly.

Please ensure your children are meeting deadlines.



#### **Assessments**

- Knowledge quiz on 'Parliament and the Law'
- 2) 'Parliament and the Law' formal assessment





## Subject Newsletter - Year 8 - (Spring term)

## Useful contacts / information

Helen Hawke - Faculty Leader <a href="mailto:hhawke@brookvalegroby.com">hhawke@brookvalegroby.com</a>

Dina Gajjar - Asst Faculty Leader (KS3 link / progress lead)

dgajjar@brookvalegroby.com

Ross Dixey - Asst Faculty leader (Tassomai link) rdixey@brookvalegroby.com



#### **Enrichment**

17th - 21st March British Science week Assemblies Poster competition

## What are we learning this term?

<u>Electromagnets 1</u> - Voltage and resistance (Compare the voltage drop across resistors connected in series in a circuit) and **current** (Compare and explain current flow in different parts of a parallel circuit)

<u>Genes 2</u> - **Evolution** (Review the evidence for theories about how a particular species went extinct and **inheritance** (Model the inheritance of a specific trait and explore the variation in the offspring produced)

Earth 2 - Climate (Investigate the contribution that natural and human chemical processes make to our carbon dioxide emissions) and Earth resources (Predict the method used for extracting a metal based on its position in the reactivity series)

**Revision for the year 8 exam** 

#### **Homework**

Science - 3 daily goals on Tassomai



#### **Assessments**

End of module tests for all modules

Year 8 exams 7th - 11th April

"Nothing in life is to be feared, it is only to be understood. Now is the time to understand more, so that we may fear less." – Marie Curie