



NEWSLETTER - DECEMBER 23

CHILDREN IN NEED



BEARPEE CHALLENGE

Congratulations to all our S1 + S2 pupils who took part in the Bearpee Challenge on Friday afternoon. Collectively we managed to achieve 5652 bearpees with the S1 year group bagging 3357 of those!

The superstars of the afternoon however were **Lucy Forrester** in S2 who managed 260 Bearpees on her own and **Kayden Fyfe** in S1 who managed a whopping 374..... **fantastic effort all round!**



DISCOVER ECONOMICS

ST ANDREWS UNIVERSITY

Our S5/6 Business Classes were very lucky to enjoy a 'Discover Economics' talk from Fourth Year St Andrews University Students. They shared their knowledge of what economics is and the path that they took to studying it.

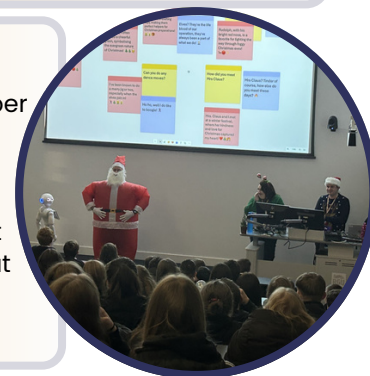
RGU - COMPUTER SCIENCE

CHRISTMAS LECTURES

A group of our S2s made the long trip up to Robert Gordon University in Aberdeen to attend their Computer Science Christmas Lectures.

CYBER SECURITY

Our budding computer Scientists learned about Cyber Security, how vulnerable unprotected websites are to hacking attempts and that education sites are the most hacked! We also learned that the most cyber attacks are carried out from the USA.



ARTIFICIAL INTELLIGENCE

Turning to Artificial Intelligence our young people were told about ChatGPT and how to spot AI generated text. All agreed it was a very worthwhile journey.





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ADMIN & IT

- **Advanced Higher Admin**
- Databases.
- **S5/6 Admin**
- Completing last practical topic; Word Processing.
- **S4 Admin**
- Past Papers.
- **S3 Admin**
- Spreadsheets.

EVENTS MANAGEMENT

- Finishing Unit Assessments for all units

DIGITAL TECHNOLOGY

- **S2 Digital Tech**
- Spreadsheets and MidYis Testing
- Power Point and Word Processing
- **S1 Digital Tech**
- Introduction to Glow and Office 365 e.g Teams, One Drive and Email.

COMPUTING SCIENCE

- **S3 N4/5** : Fixed Loops & Arrays.
- **S4 N5** : Conditional Loops/Algorithms.
- **Senior N5** : Software Dev: Conditional Loops/Algorithms. Web Dev: Analysis & Design, Basic HTML.
- **Higher : Software Dev**: File handling & Algorithms. **Web Dev**: Analysis & Design, HTML Layout & Colour.

BUSINESS

- **Advanced Higher Business**
- Section 1 Prelim completed.
- **S5/6 Business**
- **Miss Nessel/Mr Walsh**: Completed HR and Understanding Business.
- **Miss Samfat**: Completed Marketing
- **S4 Business**
- Human Resources – recruitment, selection, training, industrial action.
- **S3 Business**
- Understanding Business – test in December.
- **S2 Business**
- Customer Service.
- **S1 Business**
- Budgeting.

TRAVEL & TOURISM

- Finishing the Employability unit

GAMES DEVELOPMENT

- **S3 Games**: Scratch – Point and Click game. Makecode Arcade, Microbit & MoveMotors.
- **S4 Games**: Media Unit & Developing in Gamemaker.





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ADMIN & IT

- **Advanced Higher Admin**
- Databases.
- **S5/6 Admin**
- Past Paper Practice and remaining theory.
- **S4 Admin**
- Continuing Past Papers & Exam Preparation
- **S3 Admin**
- Working through their N4 & N5 Communications Assessments.

EVENTS MANAGEMENT

- Organising more events!

DIGITAL TECHNOLOGY

- **S2 Digital Tech**
- Databases
- **S1 Digital Tech**
- Internet Research

COMPUTING SCIENCE

- **S3 N4/5 : Software Dev:** Analysis & Design. **Comp Systems:** Architecture & Security.
- **S4 N5 : Web Dev:** CSS, Javascript. SQA CourseWork Task (Feb-March).
- **Senior N5 :** Web Dev, CourseWork Task (Feb-March). Comp Systems.
- **Higher : Web Dev:** Implementation. CourseWork Task (March). Comp Systems.

BUSINESS

- **Advanced Higher Business**
- Finish External Environment, then Internal Environment.
- **S5/6 Business**
- **Miss Nessel/Mr Walsh:** Finance and Operations.
- **Miss Samfat:** Operations and SQA Assignment
- **S4 Business**
- Completed the course, Working through Past Papers as well as preparing for the N5 Assignment.
- **S3 Business**
- Marketing
- **S2 Business**
- Business is Customer Service and Complaint Letters
- **S1 Business**
- Entrepreneurs.

TRAVEL & TOURISM

- Customer Service

GAMES DEVELOPMENT

- **S3 Games:** Microbit and MoveMotors, Web Design N3.
- **S4 Games:** Media Unit (Cont) & Development Unit using Gamemaker.



* STUDY SUPPORT *

S4	Admin	Tue 3:15	Miss Lipton	D9
S5/6	Admin	On Req	Miss Nessel	D8
S5/6	Business	On Req	Miss Nessel	D8
S4	Business	Tue 3:15	Miss Lipton	D9
S3	Business	Wed 3:30	Mr Caldwell	D10
N5	Comp Sc	On Req	Mr Turnbull	D6
H	Comp Sc	On Req	Mr Turnbull	D6

