

Highcliffe School Student Bulletin

Monday 24th - Friday 28th June 2013: Week B

Thought For The Week:

Remember, today is the tomorrow you worried about yesterday. Dale Carnegie

Literacy Focus:

Where does the full stop go in this sentence? Why is it so important?

Charles I walked and talked half an hour after his head was cut off.

Tip: In your own writing, make sure you use full stops to clearly separate one idea from another.

Year 10 Work Experience: All students should be printing off their job description for work experience to read any risk and hazards that have been identified from the Health and Safety checks. You can do this by logging onto the work experience website. You must understand it is your responsibility to make sure that you are aware of the risks and prohibited activities/areas associated with your placement. You will be expected to have a copy to go inside your log books, which will be issued next week. Mrs Finch.

We love pi presents: Maths gives you wings!

Think you can build the best paper aeroplane? We love pi club is holding a paper aeroplane competition at lunchtime on Friday 22nd June in Ma6. Prizes will be given for the furthest flight distance and flight time, extra points will be awarded for design, presentation and any reasoning behind why you think your aeroplane will fly the best! So bring along your designs at the beginning of lunch (some time for final flight checks will be allocated) and discover how maths can give you wings!



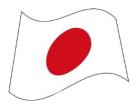
As part of raising the profile of **World Challenge**, this year see's the first version of a website that shares key elements of information about the expedition to Cambodia and Vietnam. Through this link http://pond.highcliffe.dorset.sch.uk/index.phtml?d=226580 you are able to see the full itinerary, kit list and, data connection permitting, track our progress. World Challenge genuinely broadens the horizons of our students and I thought it would be nice to include more people in this process. Mr Nicholls.

The following Year 8 students are involved in a **Marine Challenge** competition at Ballard School on Tuesday 25th June. They will need to meet in front of the school reception at 8.45am and will return by 3.00pm.

| Joel Hawkes | Samuel Lopez | Aidan Squires |
|-------------|--------------|---------------|
| Jamie Perry | Luke Butt | Georg Rankin |

Year 9 & 10 Rounders Club will be Tuesdays after school instead of Thursdays from this week onwards. Mrs Webber.

Japan 2014: There are still some places available on the trip to Japan in October 2014! We have re-packaged the trip so it is cheaper than the original. If you're interested in going, make sure you get a letter. If the cost of the previous package was too much, then have a look at this one. The more people who go, the cheaper the trip! Letters are out - if you haven't received one, ask your tutor or see Mr Bryden.





Pro Serve Questionnaire: Our external catering company are committed to providing excellent food and service. To get this right they would like to hear from you and have asked us to circulate a questionnaire. To fill this in, visit *MyHighcliffe/Flexible Learning Environment* and click on the link on the front page. When you fill in the questionnaire you will be entered in to a prize draw to win a £10 food voucher courtesy of Pro Serve. Complete by the 1st July, one entry per student/staff member.



Raleigh are offering schools a one-time 20% discount on purchases from their online shop, valid until the end of the summer term. For further details, see www.shopraleigh.co.uk. To receive the discount, use the code SCH1 at the online checkout.

YEAR 7 EXAMS

The Year 7 exams begin on Tuesday 25th June.

Here are some of the topics that Year 7 students need to revise:

Maths:

The first exam will be a non-calculator paper and the second, a calculator paper and they have a similar format to the year 6 SATs exams that you sat in junior school covering a wide range of topics. Apart from a calculator for paper 2, other equipment that will be needed for both exams include 2 black pens, a pencil, ruler, rubber, protractor and a pair of compasses. You can find some practice papers and mark schemes on MyHighcliffe under the KS3 section in the maths classroom area. Make sure that you've asked your maths teacher which level paper you are sitting. MyMaths can also be used if there is a particular topic that you find tricky.

Science:

| Electricity | Acids & Alkalis |
|--|--|
| Electrical conductors and insulators | Identify acids, alkalis and neutral substances from their pH |
| Series and Parallel Circuits | number. |
| | Explain what neutralisation is |
| Space | Reproduction |
| Planets | Explain fertilisation |
| Reasons for day and night | Identify specialised cells in the reproductive system. |
| Reasons for the seasons | The development of the baby |
| Cells | Chemical changes |
| Cell structure of plant cells | Describe how to test for hydrogen, oxygen and carbon |
| Cell structure of animal cells | dioxide. |
| Specialised cells (Sperm cell etc.) | Describe the evidence that shows a chemical reaction has |
| Organ Systems | taken place. |
| | Describe the difference between a chemical & a physical |
| | change. |
| States of Matter | Methods of Separation |
| • Describe particle arrangement in solids, | Explain chromatography |
| liquids & gases. | Explain filtration |
| Use correct vocabulary to describe | Explain distillation |
| changes of state. (Evaporation etc.) | |

Geography (45 minutes):

- 1. The **continents** and **oceans**. Be able to name and locate them. Location of big cities, such as Rio de Janeiro.
- 2. The United Kingdom. The countries in it, the seas surrounding it and the cities within it.
- 3. Map skills. 4 and 6 figure references, symbols, distance and following routes.
- 4. Settlement. Valley site, gap town, defensive site, dry point site and bridging point. Also be able to explain why a town is located where it is.

History:

Topic 1: Differences between Catholic and Protestants.

- What do Catholics believe in?
- What is inside a Catholic church?
- What do Protestants believe in?
- What is inside a Protestant church?

Topic 2: Why did Henry VIII make himself the head of the English Church?

In your exam you need to be able to write about what Henry's problems were and how becoming Head of the English Church solved them.

For example, how did Henry wanting a son lead him to become Head of the English Church?

Topic 3: How the Renaissance change people's lives?

The Printing Press: Who invented it, why it was important and how did it help people's lives get better?

Gunpowder: Why did it make the peoples' lives changed?

Citizenship:

No revision is required for this examination. It will be a source based paper where students are required to use the information supplied to answer questions and carry out tasks.

RE:

You should revise the units on Ultimate questions and Hinduism only. Please use the revision noted provided by your teacher.

Numeracy Challenge: Test Average

A student has an average score of 85% after completing four tests. What is the lowest possible percentage score in any one of the tests?

Answers to be placed in the box outside MA8/9 by Friday 28th June!

Music Department Extra-Curricular Activities

| Day | Lunch Time | After School |
|-------------|---|---|
| Monday | The Highcliffe Harmonics: Ex3 | _ |
| Ch. | For those who want to be part of the | |
| ODE CONTROL | Summer Concert and can commit to | |
| 保 别好 | rehearsing, come along with your lunch | |
| | for 1.30pm in Ex3. | |
| Tuesday | Guitar Club: Ex2 | The Highcliffe Harmonics: Ex3 |
| | For all guitarists and ukuleles at any | For those who want to be part of the Summer |
| | level. If you can play a chord or more | Concert and can commit to rehearsing, come |
| | come along at 1.30pm in Ex2. | along at 3.15pm – 4.00pm in Ex3. |
| | Flute and Clarinet Ensembles: Ex3 | |
| Wednesday | For all students who are currently | |
| | learning and playing the flute or the | |
| | clarinet. Come along at 1.30pm in Ex3. | |
| Thursday | BTEC Ensemble: Ex3 | GCSE Coursework Support: Ex5 (RBR) |
| | For all BTEC students who are wanting | After school coursework support for GCSE |
| | to rehearse their ensemble | students. |
| | coursework. Come along at 1.30pm in | |
| | Ex3. | |
| | Theory Club: Ex5 | |
| | For all GCSE/6 th formers needing help | |
| | with their music theory. Come along at | |
| | 1.30pm in Ex5. | |
| | Jazz Septet: Ex3 | |
| Friday | For students who play their instrument | |
| · | at a higher level. Come along at 1.30pm | |
| | in Ex3. | |

PE DEPARTMENT

ESTRA-CURRICULAR ACTIVITIES

PLEASE CHECK PE WHITEBOARD FOR CHANGES OF FIXTURES & CLUBS

| | LUNCHTIME | AFTER SCHOOL |
|-----------|--|---|
| MONDAY | 1.25pm - 1.55pm Year 8 Cricket (SHM) | 3.05pm - 4.10pm |
| TUESDAY | 1.25pm - 1.55pm Year 7 Cricket (NJS) | 3.05pm - 4.10pm Year 8 Boys' Cricket Semi Finals (SHM) H Year 8 Girls' Rounders Club (CFM) Year 7 Rounders Club (LSN) Year 9 & 10 Rounders Club (MWR) |
| WEDNESDAY | 1.25pm - 1.55pm | 3.05pm - 4.10pm Year 10 Rounders Tournament @ BSG 3.45pm (A) (MWR) |
| | | ** No Athletics Club this week** |
| THURSDAY | 1.25pm - 1.55pm Year 9 Cricket (NJS) | 3.05pm - 4.10pm |
| FRIDAY | 1.25pm - 1.55pm Year 10 Cricket (JDN) | |