



Lady Lumley's School Newsletter

1st December 2017 Issue Number 396



Dear Parents, Carers and Friends

My editor has told me to keep this bit really short this week (and no word of the week!), so I will just mention the snow and how impressed I was with how well the students behaved and what great efforts they made to get into school (as did the staff). I know it can be difficult and worrying if you live off the beaten track but attendance at school is very important, it is additional work for the students to catch up and I really appreciate the way the vast majority of you made it in and had a productive day. Richard Bramley

Going places with Geography

It has been a very busy term in the geography department, with students undertaking fieldwork in years 8, 9, 11, 12 and 13! Year 8 embarked upon a trip down to Pickering Beck in order to collect data for their river study and Year 9 have been investigating the different microclimates that are found around Lady Lumley's school.

As part of an investigation into how and why drainage basin and channel characteristics influence flood risk our Year 11 GCSE students ventured a little further afield to the villages of Goathland and Grosmont in the beautiful North York Moors national park.

In Year 12, we travelled to Northallerton and braved cold and windy conditions to complete a 'Clone Town' survey and explore the impacts of chain stores on the high street and other independent retailers.

Here is an extract from a piece written by Michael Kipling about the Year 13 geography field visit:



"On the first of November 20 year 13 Geography students visited Blencathra Centre in the Lake District, in order to undertake a fieldwork investigation. The visit included a very enjoyable two night residential stay which gave us the opportunity to learn new fieldwork techniques and to develop our geographical knowledge. The purpose of the trip was to collect important data that we could use for our A-level fieldwork investigation project, which counts towards 20% of our final grade. Our group was given tuition from an industry expert, who introduced us to new equipment and new research methods. Each student had

the chance to create their own fieldwork question, and to carry out their own research on their chosen topic. We then had the opportunity to go out on to the hillside to explore different locations, such as woodland, grassland and peat bog. This gave us a chance to look at different elements of the landscape, and how these have an effect on the nearby area. Thankfully the weather remained dry and warm, allowing us to make the most of our trip. Despite the purpose of the trip being to complete important research, I think that everyone in the group had a very enjoyable few days, and owes a huge thank you to our teachers and the staff at the Blencathra Centre"

The Blencathra staff praised our Year 13 students for their maturity and determined work ethic. They really did Lady Lumley's proud! We hope that this high quality data collection translates into some excellent individual projects.



Lady Lumley's Sports Stars in annual event

On Wednesday 22nd November students from all years at Lady Lumley's took part in the annual Pantathlon event. In



previous years we have always performed well at this event and this year was no exception. Teams took part in both Table Cricket and Boccia tournaments against other schools from the Scarborough, Ryedale, and Whitby area. Overall our Table Cricket team came 3rd, and our Boccia teams came in 3rd, 5th, and 8th. Thank you to all the students that took part; **Max Hadley, Tyler Waterton, Riley Easton, Esmay Richardson, David Corney, Josh Allison, Jamie Winship, Zac Leybourn, Rob Eddon, Josh Hodgson, Chloe Steele, Will Page, Stephen Davison, and Abbie Hodgson** and to Mr Holbrook, Mrs Thompson, Mrs Croft-Smith, and Mr Preston for organising and helping on the day.

Dark Matters

On Monday 27th December, 26 A level physics students visited Manchester University for a Science Live! Event. This was a series of lectures from renowned physicists and researchers from a wide range of background and research interests. We heard very interesting talks which built on the fundamental aspects of physics studied during the A level physics course, from how particle colliders work and their many and varied uses, to how quantum physics helps birds migrate. Firm favourites with the students (and Dr Quinn!) were the lectures on Dark Matter – invisible matter in space that makes up 85% of the universe, but is dark - that is it can't be seen, and on the nature of time, which really got us scratching our heads.

Teachers and students alike also enjoyed a very entertaining and thought provoking lecture from Professor Jim Al-Khalili who introduced us to the idea of quantum biology.

The students returned to school with a renewed appreciation for where studying physics could lead them, and with a very extensive wish list of books – right in time for Christmas!

Teenage Cancer Trust

On Friday 24th November we had a 100 minute presentation dedicated to the Teenage Cancer Trust. Lenny, who gave the talk, spoke to year 10s and 11s about what cancer is, how it effects young people, the ways in which we can reduce our risk of developing cancer and most importantly, the 5 main early warning signs. Whilst it was an emotional and sensitive presentation, we learnt a lot about what it's like for young people living with one of the 200+ types of cancer. The Teenage Cancer Trust works with young people diagnosed with the disease, their family and peer groups, as well as working with schools to raise awareness which saves lives.

The 5 early warning signs of cancer can be remembered with the simple acronym LUMPS:

- L - lumps, bumps or swellings
- U - unexplained extreme tiredness
- M - moles that change colour, texture, shape or size
- P - pain that is consistent and does not get better with painkillers
- S - significant weight fluctuation (more than a few pounds)

These symptoms can be present for other illnesses but if they are: UNEXPLAINED, PERSISTENT or EXTREME then you should see a GP (you may have to go back more than once if your symptoms do not clear up) - better to be safe than sorry! Thank you Lenny for coming in and talking to us. Report by Toby Towner

District Cross Country Success

Congratulations to the following students who have qualified for the district cross country squads:

Year 7 – **Anya Potter-Firth, Alex Beeson, Issy Adams and Charlie Boyes**

Year 8 – **Georgia Wood and Luca Mastrolonardo**



The county race is in the New Year but the date and venue have not yet been confirmed. Good luck to all qualifiers in the next round.

Scarborough and District Cross Country

Over the course of the term a number of students have taken part in the Scarborough and District cross country series held at Scalby School, Caedmon College Whitby and Duncombe Park. It has been fantastic to see the amount of competitors taking part and each one has achieved success in their own way, whether as being part of a team, finishing a race, beating a personal best or finishing in the top 10. Well done to all who have taken part.

Notable Team Performances

- Richard Lucas Trophy – KS3 Girls winners
- Year 8 girls overall winners
- Year 7 girls overall runners up
- Year 9 girls overall third place

Runners who have participated over the series:

Year 7 girls – Anya Potter-Firth, Alex Beeson, Issy Adams, Jasmine Boyes, Grace Boyes and Bronte Ionascu

Year 7 boys – Coby Link, Charlie Boyes, Matthew Pierson, Joe Leeks, Andrew Prole, Jack Gavigan and Jack Small-White

Year 8 girls – Georgia Wood, Isabelle Wilson, Sophia Mallender, Laura Dove, Rosie Hodgson and Lucy Hinchliffe

Year 8 boys – Luca Mastrolonardo, Reuben Archer, Duncan Barf, Joe Wood, Saul Bateman, Charlie Ridler, Jamie Cross and Alfie Suggitt

Year 9 girls – Charlotte Hall, Emily Hunt, Ruth Smith, Jess Train and Bethany Welburn

Year 9 boys – Nathan Williams, Aidan Williams, Josh Dolan, Leyton Scott, Harry Fisher, George Hodgson, Tom Adams and Lucas Croft

Year 10 girls – Atlanta Dowkes

Year 10 boys – Reuben Mason, Owen Ellis and Dan Metcalfe

Judo Success

On Sunday 26th November **Tyler Waterton** travelled to Goole to compete in a Judo competition. Tyler was in the Under 46 and won Gold in his group.

In addition to this, in January, as part of Scouts, Tyler will hopefully be representing team GB and will be able to wear GB on the back of his judo gi if successful.



Year 9 Vaccinations - During the Spring term Year 9 students will be offered 2 vaccinations - The meningococcal ACWY vaccination and the DTP booster vaccination. Letters have been sent out via tutors this week. For more information and to consent for your child to receive these vaccines in school please visit:

www.hdft.nhs.uk/imms-consent

We hope that this information addresses any question you or your child might have about the vaccination programme.

If you would like a paper form contact the child immunisation team on Tel: 01423 542360. May thanks.

IMPORTANT DATES

Monday 4th December

Y11 Drama C1 Exam Dress Rehearsal 6pm

Tuesday 5th December

Y11 Drama C1 Exam Prep Day
U13 Netball and U16 Hockey Cup v Malton, LLS 4pm

Wednesday 6th December

Primary School Games Finals, LLS 12noon-3.30pm
Y11 Drama C1 Exam Prep Day & Performance 4pm
Y11 7-a-side Football, Malton 4pm

Thursday 7th December

Swimming Gala L1 and 2 - **change of date**
KS3 Badminton, LLS 3.30-6pm
Summer Show Rehearsals 3.40-5.30, Dr1
Y11 Music Trip, York 4-11.30pm
Y9 Consultation Evening 4.30pm

Friday 8th December

House Drama Rehearsals (all day)

Upcoming Events...

11th December - Y12/13 Consultation Evening