Priory Press

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Module 6





Editor's Letter

Sophie Harrison

Hello,

Earlier this week, it was announced that this year's school show will be 'Into the Woods'. Auditions for main characters will be taking place on Wednesday 27th June and Friday 29th June in the music department. Those who are interested in being in the chorus can also sign up in the music department.

After a successful Sports Day earlier this module, many budding athletes have recently taken part in the Anglian Championships in Norwich. Congratulations to everyone who competed, most notably those who have now qualified for the English Schools Championships.

Year 9s have been taking their speaking exams in French and German throughout this module. Good luck to those who will be taking them in the upcoming weeks.

The deadline for the bronze Duke of Edinburgh's award applications was Friday 15th June and applicants will be finding out whether they have received a place on the scheme soon. Hopefully, many of those who have applied will be successful.

Have a great week and enjoy the articles, Sophie.







Arts News

Elena Newbrook



Into the Woods

'Into the Woods' is this year's school musical and already the production team has set out to work hard with the auditions next week. Those who want solo parts are required to turn up on the audition date- listed below- and have the song listed on the email, which everyone received from Mr Billinger, for the character they wish to play. Those who want to be a part of the ensemble or chorus do not need to audition; they only need to sign up at the music office. Good luck!

Wednesday 27th June - straight after school in MU2 (until 5pm)

Friday 29th June - lunchtime in MU2

Friday 29th June - straight after school in MU2 (until 5pm)

Arts Extravaganza

On the evening of the 4th of July students interested in the arts are heading to LSST to showcase their talents. Students from the choir are all heading up, as well as a few brave souls who are brave enough to take on a solo. If you want to purchase a ticket they are £3.50 each.







Sports News

Eve Lockey

Regional B Championships

On Wednesday, one of the LSST'S athletics teams travelled down to Kesteven Stadium in Grantham to participate in the regional final for the Track and Field Cup competition. Two of the school's squads had chosen to qualify in this event, the Junior Girls (years 7 and 8) and the inter girls (years 9 and 10).

Due to the teams commitment, a total of 9 personal bests were gained during this competition, showing us how hard the teams are willing to work.

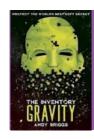
Towards the end, two of the year 7 substitutes were called out when some of the team members weren't feeling too good. They did an amazing job filling in events that they'd never competed in before, despite being called out last minute.

In the end, the year 7 girls finished with an amazing fourth out of seven whilst the inter girls won! Fantastic job to all of the competitors and congratulations on the well deserved victory!



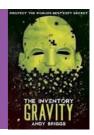






Book of the Week

Matthew Godfrey



The Inventory: Gravity

This week's book of the week is the second instalment of the *Inventory* series. It follows Dev and his friends Mason and Lottie as they take on their new roles in a secret organisation. They have been asked to retrieve one of the world's most powerful weapons, Newton's Arrow - a device that can manipulate gravity and cause mass destruction. They travel the world and take on new villains as they race to find the weapon before it's too late.

It is written very well by Andy Briggs. It was released on the 6th of October 2016. It is a science-fiction, fantasy, adventure story with lot's of relatable humour and scenes so well described they feel like a movie. Andy Briggs' style is very unique but interesting to read. There are cliff-hangers, character development and heart-racing moments. Each of his books has a different atmosphere which you never get bored of.

The book previous to this is called *The Inventory: Iron Fist* and is also very good.







Year 7 News

Ariana Gopee

Science Evening

On Tuesday 19th June, most of the Year 7 students who took part in the STEM Crest Award (Science, Technology, Engineering and Maths) attended an R.A.F science evening where a man from R.A.F Stamford came in to teach them and assist them during a challenging activity of building their own working rockets! Of course, only models that they could launch using compressed air used, but from what we've heard, they had a brilliant evening, experimenting with various methods and putting together their rockets.

Great British Globe Off

All Year Seven pupils will be taking part in an event where they have to design a version of Shakespeare's Globe Theatre! There are multiple ways this can be presented, ranging from posters to models to cakes. The project is due in on Friday 29th June; the nine 'best in category' designs will go forward to the 'best show' judgement stage, where they will be judged by our head mistress, Mrs Hopkinson! Good luck to all of Year Seven!

Short Story Competition

For any of you keen writers, you'll be pleased to hear that there is currently another short story competition going on for the whole school to take part in; this time, featuring success. What is success? What does it take to be successful? Your story must circulate around the topic of success. The word limit is one-thousand words and any entries must be clearly marked with your name, form and house in order for you to win house points and prizes. The deadline is the end of the day on Friday 13th July; stories must be handed in to the library. Good luck to all participants!





History News

Alastair Niclair

1487

Henry VII defeats pretender Lambert Simnel at Stoke, in the final battle of the Wars of the Roses.

1215

King John and his barons seal the Magna Carta - a statement of English liberties - at Runnymede, Surrey.

1894

The International Olympic Committee is founded by Baron Pierre de Coubertin, a French aristocrat.

BBC History On This Day Site: bbc.in/2qgarl7







Film of the Week

James Ghest

Sicario 2: Soldado

'Sicario 2: Solado', in the US known as 'Sicario: Day of the Soldado' is an American Crime thriller, acting as a sequel to Sicario from 2015, which starred Emily Blunt, Josh Brolin and Benicio Del Toro. Del Toro and Brolin reprise their roles in the sequel, along with Isabela Moner, Jeffrey Donovan, Manuel Garcia-Rulfo and Catherine Keener.

The film follows Matt Graver and Alejandro Gillick, who are sent by the CIA to stop terrorists from being sent across the Mexican border. After kidnapping Isabela Reyes, the daughter of a powerful drug lord, the mission is discovered by the Mexican government, leading Gillick to go rogue in order to protect her.

Sicario 2 was announced in September 2015 following the release of the first film, with an emphasis on Benicio Del Toro's character. It is distributed by Lionsgate internationally, although Colombia Pictures own the rights to North American distribution.

The film is directed by Stefano Sollima and written by Taylor Sheridan. It has received positive reviews, with Denis Villeneuve, the director of the original, calling it a 'Masterful follow-up' to his multi Academy Award nominated picture.







Science News of the Week

Dr Craig



Scientists Discover New Type of Photosynthesis in Cyanobacteria

The standard, near-universal type of photosynthesis uses the green pigment, chlorophyll-a, both to collect light and use its energy to make useful biochemicals and oxygen. The way chlorophyll-a absorbs light means only the energy from red light can be used for photosynthesis. Since chlorophyll-a is present in all plants, algae and cyanobacteria that we know of, it was considered that the energy of red light set the 'red limit' for photosynthesis; that is, the minimum amount of energy needed to do the demanding chemistry that produces oxygen. However, when some cyanobacteria are grown under near-infrared light, the standard chlorophyll-a-containing systems shut down and different systems containing a different kind of chlorophyll, chlorophyll-f, takes over. Until now, it was thought that chlorophyll-f just harvested the light. The new study shows that instead chlorophyll-f plays the key role in photosynthesis under shaded conditions, using lower-energy infrared light to do the complex chemistry. This is photosynthesis 'beyond the red limit.'

http://www.sci-news.com/biology/new-type-chlorophyll-f-photosynthesis-06101.html http://porat.com.au/blue-green-algae-cyanobacteria-and-water-quality-solutions/





