



NEWSLETTER

Friday 10th December 2021

Headteacher Message

Dear Parent/Carer

I hope you are safe and well.

It has been an excellent week at LDA. Our Year 7 cohort thoroughly enjoyed their trip to the Pantomime on Monday to see Aladdin. The pupils were a credit to themselves, their families and the school. Many thanks to Miss Donaldson, Mrs Bannon and all staff who supported the event.

We also had visits taking place to the theatre this week with the Expressive Arts team and to Anfield Football stadium through the LFC Foundation. Again, I thank all the staff involved. We had the Cells team in school today – delivering to our Yr11 pupils on the risks of exploitation and joint enterprise, the dangers of knife crime and the importance of behaving responsibly in the local community.

We said a fond farewell today to our Lead Pupil Support Manager Mrs Kelly. Mrs Kelly has been at LDA and our predecessor schools for the past 15 years. Her positive impact on the lives of so many individual pupils has been invaluable and I truly thank her for her years of service and for her unwavering commitment to the young people of Huyton.

Please be informed, we finish for the Christmas break on Friday 17th December 2021. All year groups will leave school at 12:40pm on this date. Lunch will be available on that day via our pre-order system for any pupils who choose to take it.

With best wishes for the weekend,

V Gowan,
Headteacher



Victoria Gowan
Headteacher

YEAR 7 PANTOMME

Year 7 enjoyed a fantastic trip to the Knowsley Leisure and Culture park on Monday to see the pantomime 'Aladdin'. Year 7 were a credit to Lord Derby Academy throughout the trip and they thoroughly enjoyed getting into the festive spirit- oh yes they did!

Thank you to all the staff involved in planning and supporting the trip and to the staff at Knowsley Leisure and Culture Park.



Knowsley Youth Cabinet



A number of pupils from LDA's Pupil Parliament took part in the first meeting of the Knowsley Youth Cabinet.

Pupils were able to engage with learners from other schools, develop ideas for future initiatives and to deliver their own opinions on specific areas such as Teaching and Learning, Engagement and Extra Curricular activities.



Well done to everybody who took part!



TASSOMAI



Click on one of the tree to see more detail.

More and more pupils are completing their daily goals each week. Why not look at the 'tree of progress' to see where they are doing well and where they need to put in some extra work by clicking on the leaves? The following pupils have utilised this resource to accelerate their learning exceptionally well and have trees full of leaves!

Harry P (Y10) – most daily goals at KS4

Ben A (Y8) – most daily goals at KS3

Well done! Mrs Lancelott-Morris has a prize for you!

NUMERACY PUZZLE

What's the answer ?

$$\begin{array}{|c|c|c|} \hline \# & \# & \# \\ \hline \# & \# & \# \\ \hline \# & \# & \# \\ \hline \end{array} = 9$$

$$+ = 1$$

$$\# = ?$$



Congratulations to this half term's Year 7 'Languages Legend'!

Max F (7K1)

Congratulations to our other nominees:

Luke J Ebony McP Evie A Zack D
Layla J Caitlin C-M Libby J Joel McC

Well done from all of the LDA Languages Team!



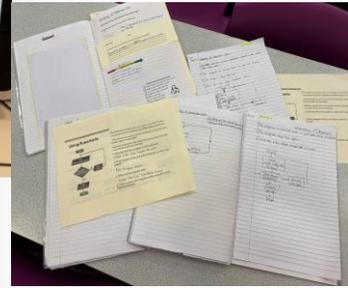
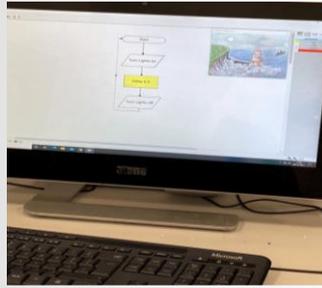
Mr Ashley
Head of
Department



Mrs Gilland
Classroom
Teacher

KS3 update

This term, pupils in both Year 8 and 9 have been gaining experience in the fundamentals of computer programming. Topics such as Flowchart and the basics of Python have been covered. As we progress to the end of the term additional programming experience will be gained using problem solving activities. Pupils will build on these skills in future years or through their GCSE options.



Online Computer Science Club

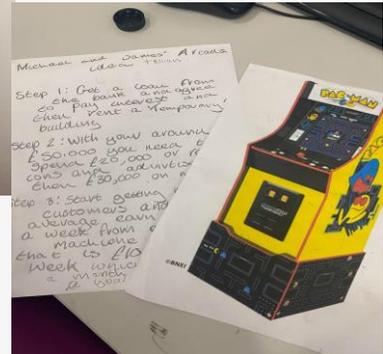
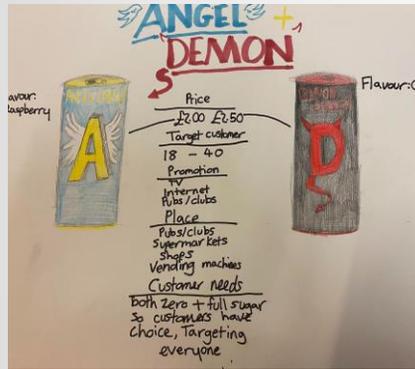
A computer science Google classroom has been set up for KS3 pupils. The classroom has lots of coding links to help pupils build and improve their coding skills. Use the code below to join the classroom.

fhbevi

KS4 update

Year 11 pupils have been studying hard for their mock exams and are moving on to the programming section of their course. Business studies pupils also completed their mock exams and our working well through the final topics of the course.

Year 10 business pupils worked hard on producing their business enterprise ideas and it was fantastic to see so many creative ideas. The BTEC pupils have just completed their mock examination and will be working hard to complete their final digital media project. All work is available on the pupils Google classrooms and can be accessed from home 24/7.



LDA Programmers!

Year 11 Computer Science pupils have had the challenge of developing code for a Festive Christmas Menu App. The purpose of the challenge was to get an insight into what it would be like working as part of a software development team. Pupils worked on their initial design plans to test the program.

The pupils were given a brief with instructions and some Python code to get them started. Pupils had to plan each input, output and each of the different processes before creating the code for the menu. Pupils then had to test out their code finding to fixing syntax errors, using the Python programming constructs of sequencing, selection and iteration to form their programme.



```
main.py
1 christmasdinner = 0
2 desert = 0
3 drink = 0
4 tablenuumber = 0
5 count = 0
6
7 while count < 1:
8     tablenuumber = int(input("please enter your table number 1 - 12 ▲ "))
9     if tablenuumber > 12:
```

```
Console Shell
please enter your table number 1 - 12 ▲ 4
please enter christmas diner 1.roast 2.sausage and mash 3.turkey pie ▲ 3
please enter your festive drink 1.hot chocolate 2.tea 3.coffee ▲ 2
please enter your festive desert 1.brownie 2.mince pie 3.cookies ▲ 1
table number      meal          drink          desert
-----
4                 turkey pie    tea            brownie
hope you have a very merry christmas! ▲
> []
```