# Issue 17 - Special Edition

July 4th - American Independence Day





# READ, WATCH, DO

Click here to access this week's edition of the series designed to stretch your brain, make you think and challenge you to get out and about.

#### **ENGLISH**



Why do some Americans speak more like Shakespeare than British people? Read this article to find out.



In <u>this video</u>, American author John Green (The Fault in Our Stars) talks about the American 'Paper Towns' and also about the power of learning from internet videos.



Visit the '<u>Voices from the Hood</u>' exhibition at the Harris Museum in Preston. Sit in a sixties hair salon and listen to stories told by local people; the archives range from 1890-1970 - true voices from the past!

# MATHS



The 4th July is a special day to most Americans but to a former high school teacher in California, Square Root Day was more significant. There won't be another for sometime. Read more <a href="here">here</a>.



The Mathworks Challenge is a national maths competition in America. The studied the habits of the most successful entrances. Watch their findings.



Start your own mathematical modelling with this <u>problem.</u>

## SCIENCE



Read about the <u>US efforts</u> to step up the protection against comet and asteroid strikes on Earth.



Watch <u>Independence day</u> themed science activities for kids, from the 'little bins for little hands' site.



Do have a go at <u>building a raft</u> and sailing to America Please note - this may take most of your summer holiday.





The American religious landscape is undergoing a dramatic change. Read <u>this article</u> on America's Changing Religious Identity.



Watch this video on the Immigration History of the United States and find out more about the role immigration has played in shaping America.



Visit the Fusiliers Museum in Bury and find out more about the contribution Lancashire made to The Great War.

### DRAMA



Read about open air theatre and follow the link in the article to find out where you can enjoy some local outdoor theatre now that summer is here.



Watch this experiment and see if you can tell the difference between real and fake laughter. What implications are there for us as actors?



Do - Get your tickets to see your fellow pupils at <a href="Chorley Little Theatre">Chorley Little Theatre</a> in 'Popstars'.

Wed, 11. July 2018 - Sat, 14. July 2018.



Read - American Sports vs European Sport

<a href="https://www.theodysseyonline.com/american-sports-vs-european-sports">https://www.theodysseyonline.com/american-sports-vs-european-sports</a>



Do - Go and try the American Sports NFL, Chorley Buccaneers train on our field <a href="http://www.chorleybucs.co.uk/">http://www.chorleybucs.co.uk/</a>