

Home Learning

Ok Year 6. Easter is over, it's time for you to be 'CHALLENGED'. You've developed lots of skills within Literacy, Numeracy, ICT etc; now it's time to apply them! Try your best to complete these to the best of your ability. We will be setting 6 challenges each week: How many will you attempt? How many will you achieve?

Use your Hwb account and associated programs to complete your work.

If you use Office 365, remember to share your work with your teacher.

When using Just2Easy [J2e] remember to save your work for your teacher to see in your 'My File Area'.

Year Group: Year 6

Topic: Decades

Date: 20.04.2020

AOLE	Challenge
<p>Language Literacy and Communication</p> 	<div>  <p>MUHAMMAD ALI Our 'Reading' challenge this week is for you to access the sources in the 'Shared area' on J2e and research the man, the revolutionary, the legend that is...Muhammad Ali a.k.a 'Cassius Clay'. Summarise the important information and gain an insight into why he was known as 'The Greatest'. This leads us nicely into our 'Writing' challenge. We would like you to create a 'Fact file' all about him, his life and his sporting achievements. Don't forget the features of report writing like subheadings, past tense, introduction etc.</p> </div> <div>  <p>Write three sections about Muhammad Ali's life. You can use the subheadings Childhood, Boxing Career and Life Outside the ring.</p> </div> <div>  <p>Write 5 sentences about Muhammad Ali.</p> </div>
<p>Health and Wellbeing</p> 	<div>  <p>'A SURVIVAL GUIDE FOR LOCKDOWN' It's never been more important to think about 'Health & Well-being' than at this point in our lives. We need to ensure our physical health; our diet and our mental health are focused upon. With this in mind, we would like you to create a video called: 'A Survival guide for lockdown'. What tips would you give others on: How to keep fit? What to eat? How to occupy yourselves? How to make sure you're still focusing on your education? How to cope with annoying siblings, being with your family 24-7?! How to stay safe? Etc. Make these as funny, informative and entertaining as you can!</p> </div>

AOLE

Expressive Arts



Challenge

ANDY WARHOL

Now, as you know Year 6, your Year 6 teachers are **exceptional** at Art & Craft! We were at a loss as to how we could set you a challenge without us being there to guide you and show you the way with this ART/ICT challenge linked to our topic!

Despite this, we think you can cope without us and your Challenge is to look at the artist '**Andy Warhol**' and his '**Pop Art**' movement. He used '**celebrity**' images and re-created them 4 times, using different colours. We would like you to try this; use paints, pastels, colouring pencils, felt pens...or you can do it digitally. You could do a member of your family or yourself. Who is the 'Celebrity' in your household???



Science and Technology



ICT

Your **ICT** task this week links with your **Language** challenge. We'd like you to write your **Muhammad Ali** fact file in **J2OFFICE**.



- Underlined titles and subheadings
- Font size 14
- Pictures and captions
- Autoshares
- Insert hyperlink to source website



- Underlined titles and subheadings
- Font size 14
- Pictures and captions
- Autoshares



- Underlined titles and subheadings
- Font size 14
- Pictures

AOLE

Mathematics and Numeracy



Humanities



Challenge



Two Primes Make One Square

We have a challenge for you.

"Can you make **square numbers** by adding **two prime numbers** together?"

Clue: We know that 4 is a Square number (2×2) and 2 is a Prime number. So; $4 = 2 + 2$.

Remember: A square number is a number times itself. A Prime number can only be divided by 1 and itself.



Have a go yourself. Could you list the Prime numbers up to 100 and then list the squares of the numbers from 4 – 20? Then, see how many Square numbers you can make using 2 Prime numbers added together.



Or, can you list the Prime numbers and Square numbers between 1 and 50?

TECHNOLOGY TIMELINE

We are loving our '**Decades**' topic and exploring our recent history in the 20th century.

Your '**Humanities**' challenge is to create a 'Timeline' of advancements made in technology in the last 50 years. Think about:

- **Communication:** Radio, Mobile Phones, TV, Computers, Email, Internet...
- **Gadgets:** Kitchen equipment, Remote controls, Drones...
- **Toys**
- **Medical technology:** X-ray, MRI machines, Pacemakers, Artificial limbs...
- **Music:** CD's, DVD's, Streaming, Walkmans, I-pods, Alexa...
- **Anything else that you feel is important**

Remember to include dates, pictures and a brief explanation of why each bit of technology has enriched our lives.

Article 28: You have the right to a good quality education and your education should help you use and develop your talents and abilities.

