

## **Kensington Junior Academy**



| As readers we will   | As authors we will  | Year 6   | As mathematicians we will   |  |
|--|---|--|---|--|
| <ul> <li>Read fiction and non-<br/>fiction extracts linked to<br/>our Curriculum learning as<br/>part of weekly Reading 2<br/>Learn scheme.</li> <li>Develop fluency and<br/>comprehension skills<br/>through Reading Plus.</li> <li>Our class reader will be<br/>announced on Class Dojo</li> </ul> | <ul> <li>Write a persuasive<br/>speech about climate<br/>change.</li> <li>Write a scientific<br/>explanation text on<br/>'the heart'.</li> <li>Write an instruction<br/>text on how to prepare<br/>a healthy meal.</li> </ul>   | Summer term 2024<br>Throughout the Summer term<br>we will be looking to answer<br>these key questions.<br>Whole school question<br>How can I make a<br>difference?<br>(Awareness of climate, global issues, impact | Learn:<br>- Geometry – properties of<br>shape<br>- Problem solving<br>- Statistics  |  |
| - As scientists we will  | <ul> <li>As geographers we<br/>will</li> </ul>  | of behaviour, community)<br>Year group question  | - As linguists we will  | <ul> <li>As a theologian<br/>we will</li> </ul>  |
| <ul> <li>Know the organs in the circulatory system and their function.</li> <li>Understand the impact diet, exercise, drugs, lifestyle choices can have on the human body.</li> </ul>  | <ul> <li>Explain the impact of climate change on themselves and on the planet.</li> <li>Know how climate change ambassadors eg Greta Thunberg, Sir David Attenborough are trying to make a difference</li> <li>Use Google Earth and digimaps to observe deforestation in the Amazon.</li> <li>Understand how to read OS maps and use 6-figure grid references.</li> </ul> | What goals and<br>aspirations do I have for<br>making a<br>difference in the future?<br>PE will be on a Friday. Children<br>should come in their PE kit on that<br>day.  | <ul> <li>know the verb to go</li> <li>know how to talk in the past and<br/>present tense</li> <li>Know how the context of words<br/>can help to infer the meaning of<br/>unfamiliar words</li> <li>Know how to write a present tense<br/>paragraph</li> </ul> | <ul> <li>Consider: Is it<br/>better to express<br/>your beliefs in arts<br/>and architecture, or<br/>in charity and<br/>generosity?</li> </ul> |

| As technology users we will  | As athletes we will   | As citizens we will   | As musicians we will  |
|--|---|---|---|
| <ul> <li>Using technology to<br/>control an external<br/>device</li> <li>Learning how search<br/>results are selected<br/>and ranked</li> <li>Understanding that<br/>we have to make<br/>choices when using<br/>technology and that<br/>not everything is true<br/>or safe.</li> </ul> | <ul> <li>Explore the disciplines of athletics, cricket and rounders</li> </ul>  | <ul> <li>Recognise the signs when<br/>someone may be struggling<br/>and understand how to seek<br/>support.</li> </ul>  | <ul> <li>Sing with and<br/>without an<br/>accompaniment</li> <li>discuss the<br/>structure of<br/>music with<br/>reference to an<br/>instrumental<br/>break</li> <li>compare and<br/>contrast the<br/>impact that<br/>different<br/>musicians had<br/>on people</li> <li>refer to Music<br/>progression<br/>map for other<br/>content that<br/>will be covered<br/>whilst following<br/>the Charanga<br/>scheme of<br/>work.</li> </ul> |
| As artists we will   | As designers we will  | As computer scientists we will  |   |
| <ul> <li>study mixed media</li> <li>John Sabraw, Tan Zi Xi,<br/>Olafur Eliasson</li> <li>Know which media to use<br/>to create maximum<br/>impact</li> <li>Use a full range of pencils,<br/>charcoal or pastels when<br/>creating a piece of<br/>observational art</li> </ul>          | <ul> <li>Prepare and cook a nutritious meal for others for under £5.</li> <li>Know a range of cheap nutritious foods.</li> <li>Create innovative designs that improve upon existing products.</li> <li>Accurately follow the design.</li> </ul> | <ul> <li>Be aware that some search engines<br/>may provide misleading<br/>information</li> <li>Use filters when searching for<br/>digital content</li> <li>Explain in detail how credible a<br/>webpage is and the information it<br/>contains</li> </ul> |   |

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|-------------------------------|---|--------------------------------------|
| - Explain the style of art    | <ul> <li>Evaluate design</li> </ul>     | - Compare a range of digital content |
| used and how it has been      | processes and suggest                   | sources and rate them in terms of    |
| influenced by a famous        | improvements.                           | content quality and accuracy         |
| artist                        | <ul> <li>Know how to use any</li> </ul> | - Be increasingly aware of the       |
| - Know what a specific artist | tool correctly and                      | potential dangers in using aspects   |
| is trying to achieve in any   | safely                                  | of IT and know when to alert         |
| given situation               | - Know what each tool is                | someone if feeling uncomfortable     |
| - Know why art can be very    | used for                                | - Recognise the value in preserving  |
| abstract and interpret        | - Explain why a specific                | privacy when online for their own    |
| what message the artist is    | tool is best for a                      | and other people's safety            |
| trying to convey              | specific action                         | - Know the difference between the    |
| - Know that mixed media       |   | internet and the World Wide Web      |
| means using a range of        |   | - Know what a WAN and LAN are        |
| media to create different     |   |                                      |
| elements to a picture         |   |                                      |
| - Sketchbooks                 |   |                                      |
| - Experiment with mixed       |   |                                      |

## Year 6 Homework – Summer Term 2024

media using photos, pictures and materials

Please look to complete all of the homework over the course of the Autumn term.

## You will be asked to bring your work into celebrate and share every Friday afternoon.

| Reading/Spelling               | Maths   | Geography  |  |
|--------------------------------|---|--|--|
| Please look to read at least 3 | Log onto PurpleMash and complete the Year 6         | Create an information poster about the impact of |  |
| times per week at home with an | end of unit maths quizzes.                          | climate change on yourself or the planet.        |  |
| adult. Remember to log your    |   |  |  |
| reading on the BoomReader      | Log onto TTRock Stars and complete all times        |  |  |
| app.                           | tables <u>https://ttrockstars.com/</u>              |  |  |
| Complete your Reading+         |   |  |  |
| Lessons at home. You should be | This half-term we will be focusing on Geometry –    |  |  |
| aiming to complete two of      | properties of shape, problem solving and statistics |  |  |
| these per week.                | Visit BBC Bitesize KS2 and complete the revision    |  |  |
| Reading Plus Student Login     | guides  |  |  |
|                                | https://www.bbc.co.uk/bitesize/subjects/z826n39     |  |  |
|                                |   |  |  |

| Weekly spellings will be sent<br>home. Please make sure you<br>practise them ready for your<br>test the following week. (Friday) | For a challenge delve into some tricky problem-<br>solving questions<br><u>https://nrich.maths.org/9084</u> |   |   |
|--|---|---|---|
| Art  | Spanish   | Science   | Whole School<br>Question  |
| Explore and create a piece of<br>artwork in the style of either<br>John Sabraw, Tan Zi Xi or Olafur<br>Eliasson.                 | Write a short paragraph in Spanish about a familiar topic that we have learnt this year.                    | <ul> <li>Discuss the impact that diet, exercise, drugs,<br/>and lifestyle choices have on the human body<br/>with your adults at home.</li> </ul> | How can I make a<br>difference?<br>Prepare a short<br>presentation to give to the<br>class about how you can<br>make a difference in<br>Ilkeston. |