SUBJECT ON A PAGE

Computing

At Brunswick House, we believe that Computing instils an enjoyment around using technology in our ever-changing digital world.





Intent- we aim to...



Deliver an engaging and enriching curriculum which provides children with a wealth of hands-on experience and knowledge.

Build children's confidence when encountering new technology.



Provide children with an understanding of the role of technology in every day life



Educate children with how to stay safe online.



Develop children's appreciation of the capabilities and opportunities technology offers to, create, manage, organise, and collaborate



Support children's understanding that they know that, in a world dominated by media, they are considerate, polite and conscientious digital citizens.



Encourage children to be passionate about their computing curriculum and adapt at speaking to others about their knowledge.

Implementation- How do we achieve our aims?



Lessons

Our lessons are planned into meaningful units that have been created to link to other subjects such as science, art and music to enable the development of further transferable skills and genuine cross-curricular learning.

Key Vocabulary

Lessons include key words building a rich vocabulary to develop an understanding, appropriate for the age and stage of our pupils.

Communication

Lessons include a range of teaching strategies and mediums to include opportunities for both unplugged and digital experiences which encourage communication

Assessment

Assessment for learning has been planned into each lesson to provide children with immediate feedback as well as opportunities evaluate and assess progress.



for peer and self-assessment thus supporting teachers to continually



Impact- How will we know we achieved our aims?



Children are engaged and experience a range of experience.

Children have an awareness of developments in technology and

how current technologies work and relate to one another.



Children know the importance that technology has across their learning not just in computing lessons.



Children know how to use technology responsibly and how to stay safe online.



As critical thinkers pupils are able to understand how to make informed and appropriate digital choices in the future.



Children are respectful, responsible, confident and well informed users of technology.





Children take pride in their work by creating and collaborating in their lessons and selecting appropriate technology for a purpose.