



Computing

<p style="text-align: center;">Intent</p> <p><i>Padiham Green is a Christian School where everyone is valued. We want our children to LOVE, to LEARN and to SHINE on their journey.</i></p>	<p style="text-align: center;">Implementation</p> <p><i>As a school family we set good examples for all our learners. Using gospel values, we guide everyone along the right path.</i></p>	<p style="text-align: center;">Impact</p> <p><i>'Life in all its fullness' (John 10:10)</i></p>
<ul style="list-style-type: none"> • To equip our children with the tools required to be independent learners and their ability to work collaboratively. • To promote enjoyment in using computing • To enable our children to develop skills required for later life when working in an ever-increasing technological world. • To model and educate our pupils on how to use technology positively, responsibly and safely. • To promote an understanding of the capabilities and limitations of Computing, and the consequences of its use. • To promote and develop the use of technology and skills across the wider curriculum. • To develop the children's computational thinking within the broader curriculum. • To ensure our pupil's competence and confidence in choosing and using appropriate applications. 	<ul style="list-style-type: none"> • Online Safety courses are available to support our children and their families in keeping safe online. • Knowledge organisers have been developed for each topic which set out the key skills, facts, key questions, vocabulary and experiences which will be covered. • Staff will follow a personalised curriculum designed by the subject lead. • To continue to work alongside outside agencies, including Purple Mash, to deliver CPD and staff meetings to enhance staff computing skills and the use of Computing in the wider curriculum. • To monitor and develop the range of resources within school to support the curriculum. 	<ul style="list-style-type: none"> • Children will be able to talk enthusiastically about their work in Computing. • The children will be able to independently access and use a range of technologies. • The children will be able to implement a range of strategies to ensure their safety when working Online. • Standards in Computing will be good and will match standards in other subjects such as English. • SLT are kept informed through feedback, subject reports and annual Computing action plans. • For a partnership to be established between the school and the local high school. • For monitoring to reflect a rise in the use of computing in the wider curriculum and an increase in the children's skills in Computing.