

Why is Computing important at Oasis Academy Putney?

“If we teach today as we taught yesterday, we rob our children of tomorrow.” John Dewey

Computing is an integral part of our everyday life and will play an immeasurable part in our pupils’ futures. At Oasis Academy Putney we will provide all of our pupils with the skills, creativity and enthusiasm to live and thrive in a world increasingly dependent on computing. As computing technology underpins today’s modern lifestyle it is essential that all pupils gain the confidence and ability that they need in this subject, to prepare them for the challenge of a rapidly developing and changing technological world.

What is our vision for Computing at Oasis Academy Putney?

At Oasis Academy Putney we have a clear and simple vision: the children should be online-safe, online-inspired and online-confident.

2021 is an exciting year for Computing at Oasis Academy Putney! We as an academy, understand that technology is paramount to delivering exceptional teaching and learning into the hands of every Oasis pupil at school, and at home. As part of the Oasis Horizons Project each current (and future) pupil at Oasis Academy Putney will be provided with an iPad to give them access to enhanced online learning. Students and teachers will be able to use the device together in lessons to bring subjects to life and participate in shared learning. Students will even be able to continue this at home! We look forward to rolling this program out in May.

How is Computing taught at Oasis Academy Putney?

At Oasis Academy Putney we use iCompute for Primary schools - the whole-school scheme of work for Reception to Year 6 pupils. iCompute fully meets the objectives of the National Curriculum for Computing and allows for clear progression in computing. Pupil progress towards these objectives will be recorded by teachers as part of the school recording system. Staff will follow iCompute’s planning guidance and pupil progress trackers.

Computing will be taught as both a regular discrete lesson and integrated into other subjects depending upon the learning objectives.

What do children think about Science at Oasis Academy Putney?

“The Bee-Bots are the best!”

Reception child

“I enjoyed putting a code into Bee-bots and telling it where to go.”

Year 1 child

“I like using the internet to research new things “

Year 2 child

“I like Computing because it is really fun! We have created really fun characters on scratch this term which can move around and talk!”

Year 3 child

“I like to do research as you can find out things you never knew!”

Year 4 child