

## **Embracing the evolution of edtech**

When the World Wide Web was born in 1994, nobody knew it would be such a huge catalyst for technological change. And when Dave Morgan started his teaching career at St George's Church of England Foundation School, Kent in the same year, he didn't know what advancements it would ultimately drive in education.

Dave has been part of a lot of change over the years, and in his current role of assistant head, he now helps set the edtech strategy, ensuring St George's provides its pupils with the very best learning experiences, powered by the latest technologies

In 2009, the school benefited from a total rebuild. Underpinned by the vision to become a 'school of the future,' this marked a major milestone in the school's technological journey and established them as early adopters of the Promethean ActivPanel.

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Fast forward to today, and the school has refreshed its entire ActivPanel estate, upgrading its early interactive panel displays to the latest solutions from Promethean.

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Dave Morgan, assistant head St George's Church of England Foundation School

## The evolution of edtech

"The ActivPanel served us well for over a decade,"

explained Dave. "So when considering where to move next with our interactive displays, the natural starting point was Promethean."

With a robust and durable design made specifically for education environments, the ActivPanel had already proved itself as a sound investment that would stand the test of time. However, recognising that edtech had significantly evolved over the years, Dave was keen to understand how Promethean had developed the ActivPanel.

"The major leap forward was its connectivity," said Dave. "Access to the internet, screen sharing, and cloud platforms, all direct from the ActivPanel, was a game changer. Plus, it's now powered by Android and packed full of preloaded apps, all of which make it easier to teach with technology while transforming lessons."

While the evolution of the ActivPanel was a key driver behind the decision to upgrade its ICT estate with Promethean, St. George's recognised the importance of ActivInspire. "This interactive lesson delivery software has been a constant in our lessons for over a decade," said Dave. "As Promethean has continued to invest in ActivInspire alongside the ActivPanel, our teachers benefit as much from continuity as they do from the introduction of advanced new features."

## A practical approach

St George's recognised that the advancement in ActivPanel features would require training to underpin the upgrade programme. So ahead of the implementation, the school developed a bespoke programme to upskill the teachers, which included orientation sessions from Promethean.

With a clear training strategy in place, Dave began to look at the practicality of installing more than 70 ActivPanel displays throughout the school.

To ensure continuity for the students and enable a seamless transition for staff, St George's adopted a phased approach to the ActivPanel implementation, starting with the maths department.

In just a few months, the teachers were making excellent use of the preloaded essential apps. For the maths department, one of the most popular ActivPanel apps is Annotate, which helps teachers to deliver constructive feedback and highlight examples of students' numeracy skills.

Using the Annotate app, teachers can share complex problems with the class and guide them in finding solutions. They can also use the highlighter to draw attention to a specific detail or the pen to add valuable feedback in real time.

While the new ActivPanel apps are widely used, ActivInspire continues to provide teachers with effective digital tools for maths lessons. "It sounds really simple, but the graph paper background in ActivInspire is such a practical tool for pupils to learn how to plot grids and draw curves," said Dave.

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Dave Morgan, assistant head, St George's Church of England Foundation School

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## The future looks bright

With the upgrade programme now complete, all the teachers and support staff at St George's have the fundamental skills to get the most from their upgraded ActivPanel displays.

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Dave reflected on how far the technology has come and why the future is looking bright for the school: "We've come a long way since the World Wide Web first launched in 1994. The internet now plays a fundamental role in breaking down geographical boundaries and connecting learners with groundbreaking content from around the world.

"The ActivPanel has also come a long way in the past decade. Promethean continues to evolve its solutions to ensure they meet the needs of students and teachers today, and the ActivPanel is very much at the heart of our connected ecosystem. Upgrading to the latest ActivPanel has marked the next stage in our technological journey, and we're excited for what the future holds."







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