

Effectively Implementing Connecting Steps

Presented by: Dale Pickles, Managing Director, B Squared



Aim

This webinar is aimed at schools who feel they aren't making the most out of the software. They have started using Connecting Steps, they have some assessment data and want to know what to do next.



B Squared Overview

What schools ask for informs us; what they need inspires us



Focus on SEND Pupils

B Squared concentrates on aiding pupils with Special Educational Needs and Disabilities (SEND) by identifying and tracking the essential small steps of progress that are crucial for their development and ensuring they are aptly supported.



Collaboration with Schools

B Squared works closely with hundreds of schools each year, helping them tackle challenges related to assessment, data management, and progress demonstration. These partnerships enable the creation of tailored solutions that effectively meet individual school needs.



25 Years of Expertise

With over a quarter-century of industry experience, B Squared has become a leader in monitoring and demonstrating progress for pupils with SEND, providing educational institutions with reliable and proven tools to facilitate effective learning.





Commitment to Inclusion

Inclusion is a core value for B Squared, and we design products that support all pupils, regardless of their educational needs. Our inclusive approach ensures that no student is left behind



Our frameworks are designed to cater to a diverse range of abilities and ages, ensuring that every pupil's progress can be accurately measured and tracked, thus promoting an inclusive educational environment

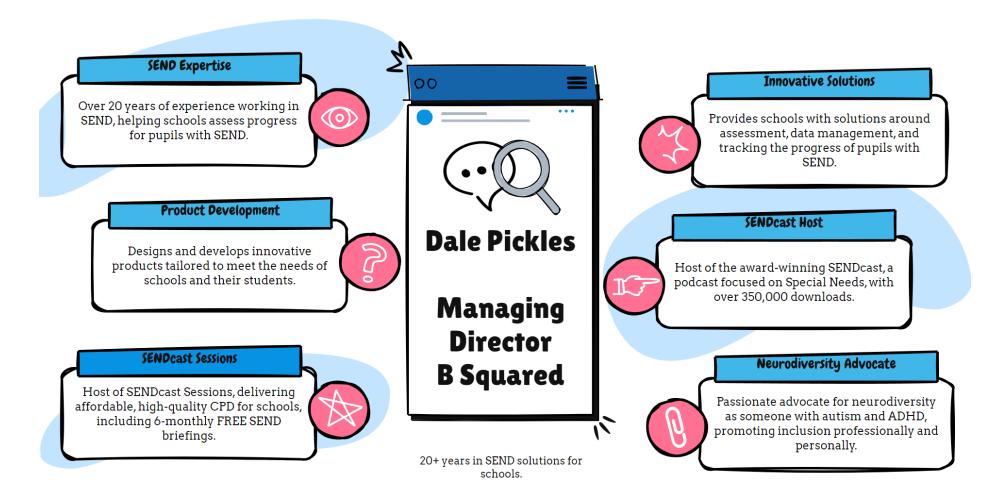
Versatile Frameworks

Our assessment tools are highly adaptable and customizable, allowing schools the flexibility to implement them in ways that best suit their specific requirements, enhancing the effectiveness of their educational strategies.

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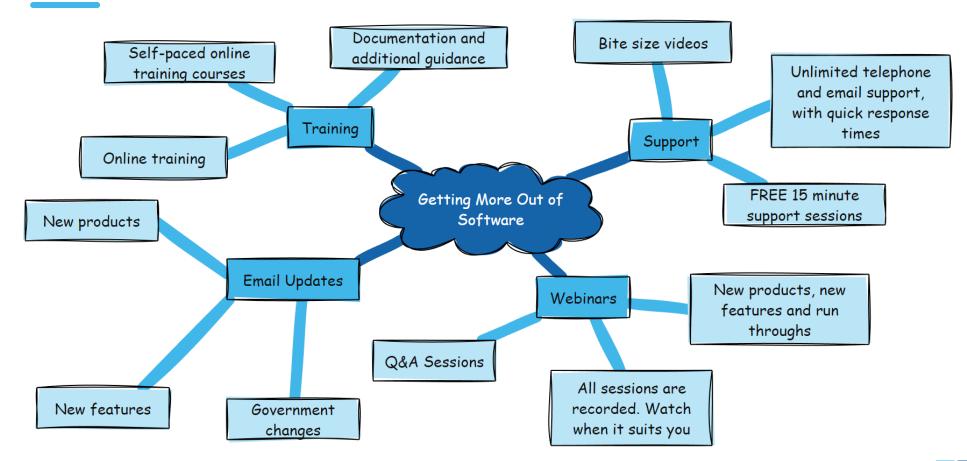


Overview





Maximising Software Use





Maximising Software Use

What do YOU want to know?

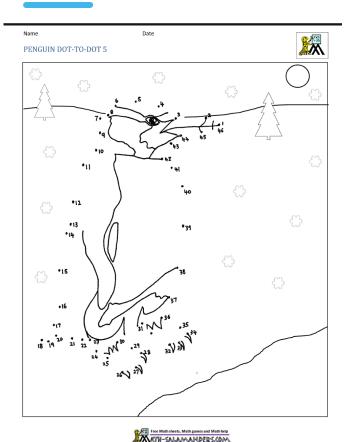




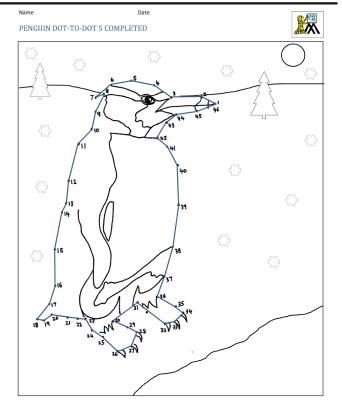
How to use the software?

How to make use **of** the software?





Sometimes as leaders, we have to help connect the dots



Free Math sheets, Math games and Math help



The purpose of assessment is....

to ensure we have accountability

to inform future learning







Next Steps

Data-Driven Decision Making

By collecting comprehensive data on each pupil's progress, teachers can use evidence-based insights to make informed decisions about interventions, support strategies, and resource allocation. This data helps to pinpoint areas where pupils are struggling and enables more targeted future learning.





Next Steps

Filter Assessment Points

Individual Assessment Show Not Achieved

Individual Assessment

27 Sep 2024 - Biff Tannen - Mathematics, Number - Year 2 / Start Date: 19 Apr 2022

| B View ~ Switch Vie | ew 0 / 🔨 | |
|--|----------------|--|
| | Only show: | Reset - |
| (1) Number & Place Valu | Show All Achie | vements |
| Identifies one more than a g (up to 100) with support | Show Not Achie | eved ns, e.g. |
| M 20 Apr 2022 | Not Started | |
| 20 Apr 2022 | G Gaining Ski | ills & Understanding |
| Orders numbers to 100 | M Mastered | |
| M 22 Jul 2024 | | M 2 Nov 2023 📑 🔂 |
| Partitions a two-digit numbe and ones to demonstrate an understanding of place value | | Partitions any two-digit number into different combinations of tens and ones, explaining their thinking verbally, in |
| G 22 Jul 2024 | | G 22 Jul 2024 ᠸ⁺ ऌ⁺ |



Next Steps

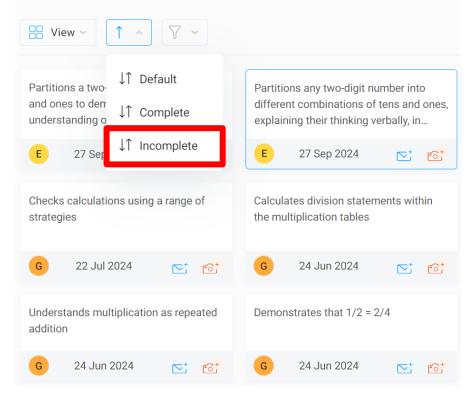
Sort Assessment Points

Individual Assessment Incomplete/Complete

Group Assessment by Level Lowest Skill Achieved/Highest Skill Achieved

Individual Assessment

27 Sep 2024 - Biff Tannen - Mathematics, Number - Year 2 / Start Date: 19 Apr 2022

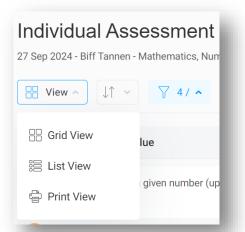


BSquared

Use Paper?

Sometimes paper is the best way.

You want staff to access and use the information, paper might be the way.



Using the Print View in Connecting Steps makes inputting the assessment data quick and easy.

| Number & Place Value | | | | |
|--|--------|---|--------|---|
| Identifie contensore finan a given number (up to 100) with apport Induced affer regreemations.eg. to identify or estimate numbers Counts for wards and backwards from 0 in 2's Orders numbers to 100 | E | Compares number s to 100 Counts from 0 in multiples of 3 Part tillors as two-d gif number into tens and nest to dem onit relie on under standing of place value, though they may use structured resources to support them (PKSS) | 6 6 | Partition san y two-digit number in to different combinations of two and ones, explaining bit et thinking verbally, in pictures or using apperatus (PKS) Counts forwards and backwards from any number, including zero, in tens U see place value and number facts to solve problems |
| Addition, Subtraction, Multiplication & Division On-Acts calculations using a range of at ratigies Oclusion and a statements within the multiplication tables | 6 6 | Recalls multiplication and division facts for the five times table Solves multiplication and division problems (within the two, five and ten times tables) mentally | G | Understands multiplication as repeated addition |
| Demo set attactivat 1/2 + 2/4 Tack half and quarter of a length up to 100 | 6 | Residuand writes a h | | |



Parental Engagement

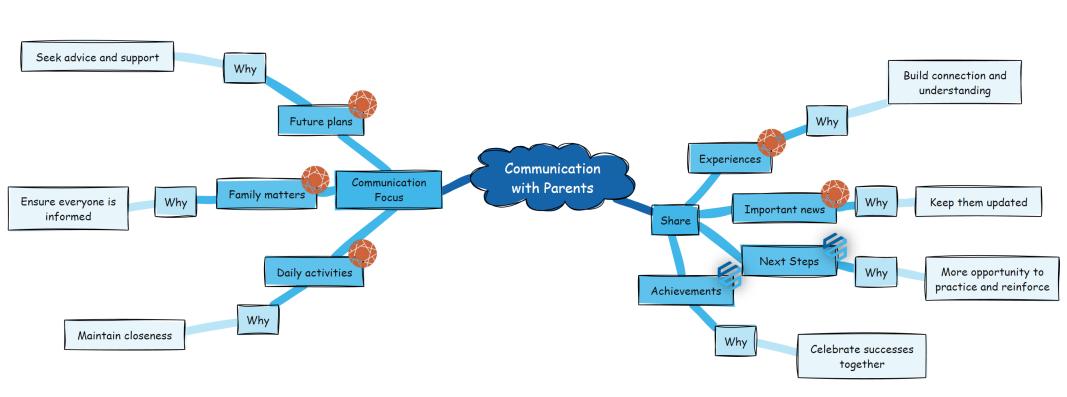
What do you share with your parents? Why?

What don't you share with your parents? Why?

What do you focus your communication with parents on? Why?



Parental Engagement





Curriculum and Assessment Review

Personalization and Flexibility

The curriculum may become more personalized and flexible to accommodate diverse student needs. This is particularly beneficial for SEND students, where flexibility can make a big difference. Schools could gain the freedom to adapt curriculum instead of adhering to rigid approaches.

Holistic Assessments

The review might favor formative assessments over highstakes exams. Formative assessments track progress over time, benefiting SEND students by providing a better representation of their incremental progress. Tools like B Squared may become highly relevant in this context.

Skills and Competencies

Emphasis could shift to skills-based learning, focusing on critical thinking, problem-solving, and emotional resilience. This approach allows SEND students to develop at their own pace, with assessments based on competencies rather than age-based comparison, enhancing practical skills. CURRICULUM AND ASSESSMENT REVIEW

Possible Outcomes

Inclusive Curriculum Design

Curriculum adjustments may support inclusivity, ensuring accessibility for all students, including those with SEND. This might involve providing more resources and training for teachers to adopt differentiated assessments and teaching strategies, ensuring comprehensive inclusion in classrooms.

Digital Learning Integration

Digital tools and hybrid learning models might be integrated into the standard curriculum. These tools offer accessibility features like text-to-speech and personalized learning paths, significantly benefiting SEND students by supporting differentiated learning in multiple environments.

Wellbeing and Mental Health

The curriculum might embed student wellbeing and mental health, addressing emotional and psychological needs alongside academic ones. This is crucial for SEND students, who often face higher anxiety, supporting activities that build emotional literacy, social skills, and resilience.

Assessment Adjustments

Policymakers might revise assessments to better account for the needs of disadvantaged and SEND students. Adjusting benchmarks ensures fair evaluation, reflecting actual abilities and progress without unfairly penalizing students based on their backgrounds or specific needs.

Teacher Training

The review might emphasise comprehensive teacher training focused on SEND and inclusive education practices. Mandatory SEND training would improve teacher competence and confidence, leading to more supportive classroom environments, benefiting SEND students.



Curriculum and Assessment Review

A likely move away from just using standardised assessments. Reduce the number of high-stakes exams for GCSEs. More formative assessment, likely to be more teacher-based assessment. Different ways to show understanding.

A likely reduction in the curriculum content, less need to run through everything at full speed, more time to learn and learn in different ways. Also, a shift from knowledge to skills is looking extremely likely.

All of this will allow teachers to adapt the curriculum, the learning and the assessments to meet their students' needs. Less prescriptive, less standardised, more personalised.



Curriculum and Assessment Review

If the curriculum changes, our assessment content will be reviewed.

Our content is already skills based, so may not need updating, it depends how big the change will be.

We love all the things we are hearing about the review and with a big push around inclusion, it looks like there will be good news for SEND coming soon.



Q&A – Ask Your Questions

What do YOU want to know?

Let's see what you asked, and see if I can answer your questions

(If you haven't asked yet, ask now!)

Email me for more information or if you have any questions - dale@bsquared.co.uk

Book a FREE online meeting using the button below if you have any questions.

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Janet Bristow, SENCO - Perrymount Primary School

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Dale Pickles – *email me for more information or if you want a copy of my slides* <u>dale@bsquared.co.uk</u>

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