

# Using Matific to engage the primary mathematics classroom

Presented by Brent Hughes, School Membership



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Format: Online

Audience: Primary School Teachers, Primary School Leaders

## Description

Using technology in the Primary Classroom is now mandated by ACARA. However, often the ways in which technology is used in Mathematics is less than ideal. Brent Hughes and the educators at Matific are changing this.

Matific is a resource that is used all over Australia and the world to engage students in their classrooms and at home. Learn how to best ensure that your students are tapping into the capability of online resources.

This course is designed to support teachers who are teaching at a school which has a Matific licence. Any teacher doing this course will be given a FREE Matific account for their personal use so that they can get a full understanding of the potential of Matific.

## Additional notes about this format

## Teaching Standards

2.5.2 Proficient Level - Literacy and numeracy strategies

2.6.2 Proficient Level - Information and Communication Technology (ICT)

6.4.2 Proficient Level - Apply professional learning and improve student learning

**Are you in NSW? If so, this is relevant for you**



Teacher Training Australia is endorsed to provide NESA Registered Professional Development for teachers accredited at Proficient and Lead Level

Completing this course will contribute 2 hours of NESA Registered PD addressing 2.5.2, 2.6.2 & 6.4.2 from the Australian Professional Standards for Teachers towards maintaining Proficient Teacher Accreditation in NSW.

### Occurrences

Start Date	Location	Price
31/08/2019	Online	\$99 + GST

## Sessions

### **Matific Pedagogy A voyage of discovery, Maths Anxiety vs Gamification**

**40 minutes**

Participants learn about the pedagogy that underpins everything that Matific creates. A brief look into the reasons why online technology is needed in primary mathematics. How Maths anxiety is causing issues around the world and the ways in which video games can be used to help alleviate this anxiety.

### **Matific Features**

**20 minutes**

Teachers will get the chance to see the features that Matific offer which create biggest impact to classrooms.

### **Matific in the classroom**

**1 hour**

Participants look at different examples of how teachers may use Matific in their school.

School makes a commitment to include the resource into their programs for a specific purpose.

Participants work in their grade groups to program the use of the resource in for the next few weeks of maths lessons.

## About the team



### **Brent Hughes**

**Creator**

I have worked in the primary education space my entire career, first as a teacher and maths tutor and now as a teacher educator and consultant. I am passionate about working with schools and teachers to try and challenge the perception of mathematics. Ultimately I plan to change the way that Australian students and teachers interact with maths.



### **School Membership**

**Presenter**

TTA School Membership Benefits include:

50% discount on all Online courses & Whole School Online courses

TTA has over 100 Registered Online courses for teachers available 24/7 - Members get 50% off all courses

Whole School Online - Members can purchase any TTA Online course for \$850 + GST giving unlimited access to all current and future teachers from the school campus



## Enrol now to secure your spot

Limited spots are available. Please enrol online or fax your enrolment to 1300 667 691 to secure your spot.

Please note, by submitting this enrolment form you are confirming that you have been given financial approval by your employer to attend this course. Cancellation advice should be given in writing 7 days before the commencement of this course.

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Product: Using Matific to engage the primary mathematics classroom

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Occurrence Date:

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Your Name:

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Your email address:

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Employer name:

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Employer phone:

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Enrol online at <http://tta.edu.au>