

# Calyx

## A UNIFIED EXPERIENCE

Start Strong. Learn Better. Stay Ahead!



Discover a harmonious learning solution that enhances academic achievement and nurtures emotional well-being

## JAYA STOPS TO BUY PENCILS





Excuse me, I gave you ₹100, and the pencils cost ₹85. I should get ₹15 back, not ₹20.

How clever!  
How did you  
work that out  
so quickly?

My teacher taught us to always  
check the change. It's important  
that everything adds up!

Later that evening at home

Mum, I helped the  
shopkeeper today. He gave  
me more change by mistake.

That's wonderful,  
Jaya. I'm so  
proud of you!



My little girl is growing up so fast. She's polite and kind, always honest, and even great at maths! She's learning so much at school and I love how she helps around the house too. I'm so proud of the young lady she's becoming.

# THE EDUCATIONAL SYNCHRONY

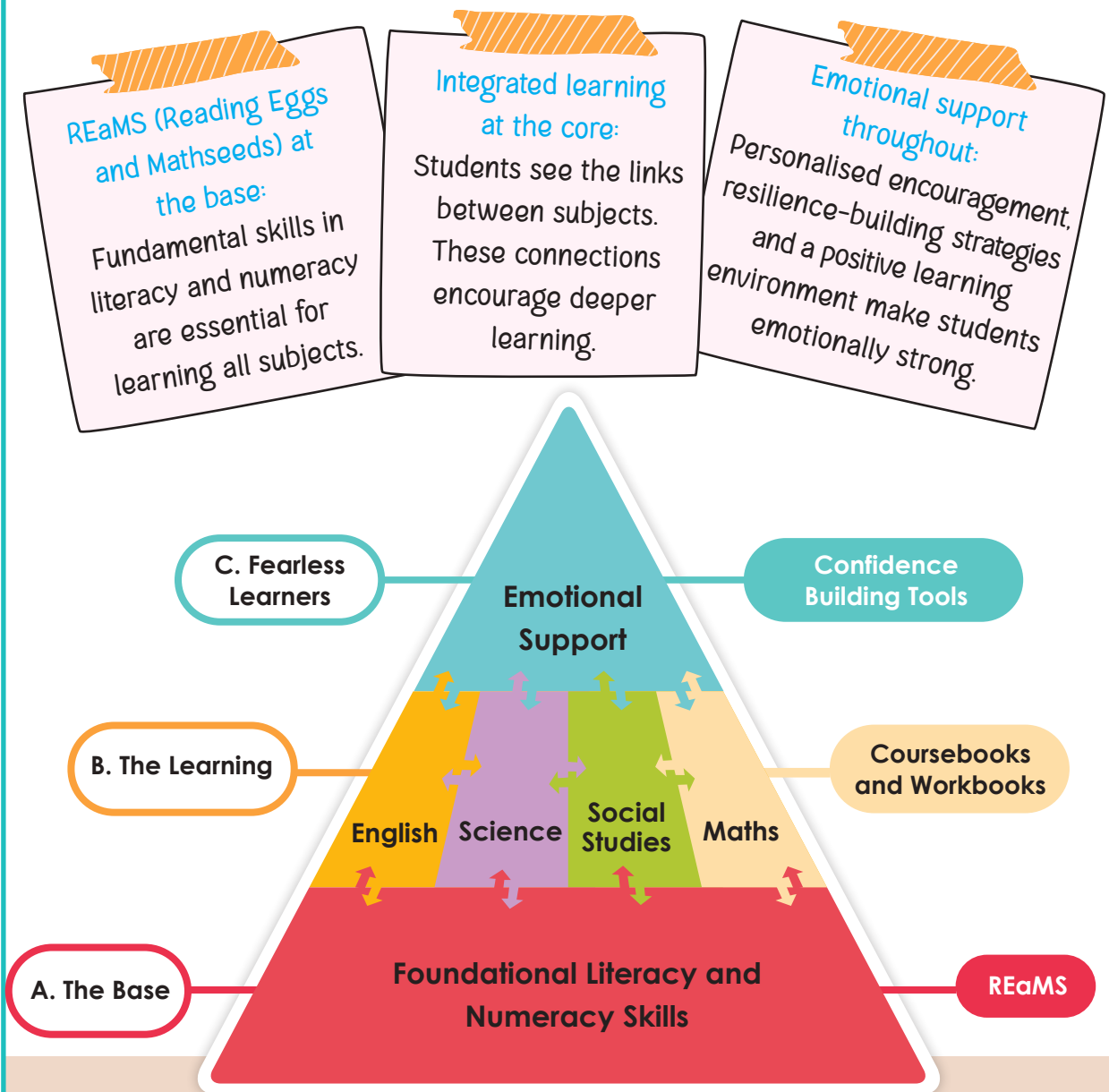
*Picture a performance where every element – the script, costumes, music, dance and set design – harmoniously blends to create a seamless, magical experience.*

Picture a classroom where every aspect – **life skills, values, play, curriculum, instructions, assessments, remediation** – harmoniously blend to create a seamless learning experience. This holistic approach, aligned with ECCE and NCF, ensures a comprehensive educational journey.



*A full-scale performance requires meticulous preparation. Every element, from choreography to lighting, is carefully coordinated.*

In the same way, our Calyx experience is a product of thorough research and lays a **strong foundation** for the learners by **integrating subjects** and offering **emotional support**.





## A. THE BASE

### [ REaMS (Reading Eggs and Mathseeds) ]

Mastering **Literacy** and **Numeracy** skills ensures that learners can access, process and apply knowledge in any field. It will make them ready for lifelong learning and success.

#### Self-Paced and Gamified:

A sense of control and achievement leads to strong conceptual understanding.

**Eliminates fear of Maths:** Learners are captivated with interactive storytelling lessons and they earn rewards for their efforts.

#### Reading for meaning:

A stronger ability to interpret text helps learners decode complex ideas in other domains.

**Progressive Design:** Learners progress with a minimum of 80% accuracy which ensures a strong foundation.



## B. THE LEARNING

### [ Interconnected subjects through common themes ]

**Storytelling** is central to *The Calyx Experience*, linking subjects through **key themes**. This method connects ideas, integrates core values and embeds life skills for cohesive learning.

**Holistic Learning:** The interconnectedness of subjects enhances understanding

**Enhanced Engagement:** Resonant themes and stories motivate learners

**The 5Cs:** Curiosity  
Creativity, Communication,  
Collaboration, Critical Thinking

From  
Thinkers  
to Doers

**Real-World Application:**  
Bridging classroom learning  
with real-world challenges

## C. FEARLESS LEARNERS

Calyx equips students not only with the tools to learn but also with confidence to pursue their desired career paths, certain of their ability to achieve their goals.

**Rewards:** Providing recognition and incentives to support students' and teachers' efforts

**Empowerment:** Motivating students to take charge of their own learning journey

**Self-Esteem:** Building a positive self-image. It helps manage emotions that hinder progress.

Encouraging  
Fearless  
Learning

**Confidence:** Placing students at the centre, building self-assurance and reducing fear

**Independence:** Fostering independent thinking and problem-solving skills

**Resilience:** Developing the strength to face challenges without fear

**Supportive Environment:** Providing tools for better communication helps students overcome inhibitions and thrive



# Benefits of Thematic Connected Learning Experience



Simplified	Traditional Approach	With Calyx
For the Teachers		
Cohesive Lesson Planning	Planning lessons with different and limited materials is challenging and increases workload.	The availability of micro lesson plans with differentiated tasks makes lesson planning more cohesive and reduces workload.
Efficient Classroom Management	Fragmented resources result in challenges with classroom management.	TLMs and CRMs enhance classroom management and efficiency.
Accessible Resources	Accessing, creating, managing and assessing learning resources is time-consuming.	Easy access to learning resources and progress reports give ample time to teachers to focus on remediation.
Joyful Teaching	Disconnected resources lead to extra work in creation and limited time in the delivery of the content.	Thematic content, stories and simplified content makes teaching a joyful experience.
For the Students		
Integrated Learning Experience	Fragmented learning resources lead to confusion and inconsistency.	A cohesive thematic story-based curriculum ensures smooth transitions between subjects and grades.



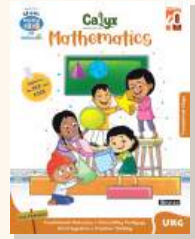
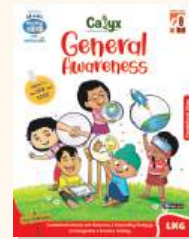
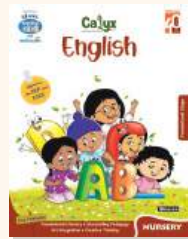


Simplified	Traditional Approach	With Calyx
Engaging and Interactive	Limited teaching resources restrict classroom engagement.	Contemporary play-based interactive and enjoyable learning methods keep students engaged and motivated.
Joyful Learning	Inadequate and traditional TLMs restrict the maximum use of a child's learning potential.	Gamified self-paced and play-based course is developed using the latest technology, making learning a joyful experience.
For the School		
Simplified Procurement	Fragmented learning materials from multiple publishers increases administrative burden.	The availability of course materials alongside the digital resources and LMS makes management and administration easier.
Effective Management	Difference in content quality and teaching styles lead to increased back and forth with providers.	Resources for schools and teachers in addition to training, workshops, classroom observation and rewards give the school a hassle-free one stop solution.
Assurance of Quality	Errors and omission in content often leads to a bad experience for schools.	With the credibility of Ratna Sagar and 3P Learning (Australia), the quality of content is guaranteed.

Calyx goes beyond academics to nurture resilience, instill confidence and inspire fearless learners to embrace challenges with a positive mindset.

## Classes Nursery, LKG and UKG

English, Sounds/Phonics, Mathematics, Numbers, General Awareness, Rhymes and Stories, Art and Craft

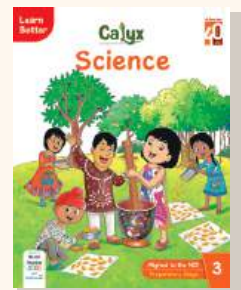
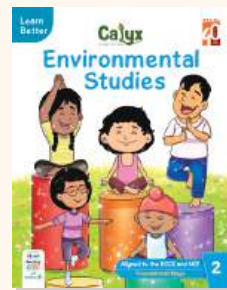
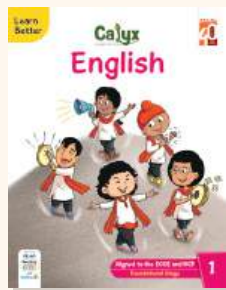


## Classes 1 and 2

REaMS, English, Maths, EVS, Art and Craft

## Classes 3 to 5

REaMS, English, Maths, Science, Social Studies, Art and Craft





## FROM THE HOUSE OF RATNA SAGAR

### Legacy of Excellence in Educational Publishing

With a legacy of delivering high quality textbooks and digital resources, Ratna Sagar has been a leader in educational publishing. Our dedication to teaching excellence, innovation and a deep understanding of educational needs ensures that Calyx provides a comprehensive and cohesive learning experience.



Since its founding in 2004, 3P Learning has provided award-winning digital resources for literacy and numeracy. With two decades of global use, Reading Eggs is trusted by 30,000 schools in 130 countries and is used by 20 million children. Over 2,50,000 teachers have reported that the programme saves them time. Designed by educators for educators, it is loved by teachers and students worldwide.



**Ratna Sagar P. Ltd.**

Education, Our Mission!

an ISO 9001:2015 and 14001:2015 company

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