Childhaven Nursery School
Lead setting

Childhaven
Early Years Stronger Practice Hub

St Paul's Nursery School
Lead Partner setting

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Scan the QR code below to receive our latest News and CPD Offer

WHAT CAN WE OFFER YOU AND YOUR SETTING?

- FREE CPD - including networks and webinars
- FREE visitor days to high quality settings
- Promotion of research-based practice
- FREE advice and support – contact us
- FREE bespoke support - we can provide specific advice and support for your setting

Ambition Institute

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Education Endowment Foundation

For advice and support email: sph@childhaven.n-yorks.sch.uk
For CPD and general queries email: natalie.sph@childhaven.n-yorks.sch.uk

Childhaven
Early Years
Stronger Practice Hub

Early Years Stronger Practice CPD (2-4 years old) Welcome Pre-sign up information Maths

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A Warm Welcome



My name is Caroline Jessop, and I am the Early Years Learning Lead (EYLL) for Maths at Childhaven Stronger Practice Hub.

My role is to support early years educators to strengthen their practice through high-quality CPD and bespoke support. I want to help equip early years practitioners with the skills they need so that every child can find their voice and thrive in life.

I work part-time teaching in a maintained nursery and understand the daily pressures of working with young children!

earlymathslead.sph@childhaven.n-yorks.sch.uk

Department for Education

Why Early Mathematics matters

Childhaven
Early Years
Stronger Practice Hub

75%

National GLD Target by 2028

DfE goal for children achieving Good Level of Development

Key Predictor of Success

Early math capability at school entry strongly predicts later educational outcomes.

Beyond Basic Counting

Encompasses spatial reasoning, patterns, measure, and cardinality in play.





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Early Years Stronger Practice Hub CPD (2-4 year olds)

By the end of the Maths module you will have an increased level of knowledge which you will be able to embed into your day-to-day practice, ensuring that your setting is aligned with best practice approaches.

Across the 6 units you will learn vital skills and knowledge to support young children. There will be regular opportunities to check your understanding and to apply learning by reflecting on your own practice. You will also
be equipped with practical ideas, activities and book suggestions.





Impact

Enhanced Vocabulary

Practitioners use precise spatial and numerical language during play.

Environment Provision

Weaving math opportunities into continuous indoor and outdoor provision.

Parent Engagement

Confidence sharing early math learning strategies with families.



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Curriculum Content

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Unit 1
Counting
Principles and verbal sequence progression.

Unit 2
Counting
Subitising and understanding 'how many'.

Webinar

Unit 3
Measurement
Length, weight, capacity, and time vocabulary.

Unit 4
Pattern
Repeating structures in play and music.

Webinar

Unit 5
Shape
2D & 3D properties through block play.

Unit 6
Space
Spatial awareness and movement cognition.

Webinar

Final Seminar - Face to Face - Seminar (Location & Date TBC) - Action Planning

Learning Format

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9 hrs

Online Self-Study

Flexible 1 1/2 hours per unit across 6 modules.



6 hrs

4 interactive sessions including 1 face-to-face meet.

Total Duration

15 hours

Before every webinar, practitioners must complete the mandatory e-learning module. Webinar discussions will focus on the completed activities and learning.

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Learning Format

💻 **E-Learning Module (up to 2 hours) → 🤔 Reflection →**

🎥 **Webinar (1.5 hours) → 💬 Discussion → ✅ Implementation**

Before every webinar, practitioners must complete the mandatory e-learning module. Webinar discussions will focus on the completed activities and learning.

Dates and Timings

Webinar 1 Monday 23rd November 6.30-8pm	**Webinar 1** Counting & Cardinality
Webinar 2 Monday 11th January 6.30- 8pm	**Webinar 2** Measurement & Pattern
Webinar 3 Monday 1st February 6.30-8pm	**Webinar 3** Shape & Space
Face to Face **Week commencing 22nd Feb** **Venue TBC**	**Seminar 4** Action Planning

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Webinar Expectations

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📅 **Be On Time**

📹 **Camera On**

🙋 **Participate**

🤝 **Respect Others**

📚 **Come Prepared**

🔒 **Confidentiality**

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Bespoke Coaching Offer (up to 3 Days)

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Diagnostic Visit

Initial setting walkthrough and practitioner needs assessment.

Action Plan

Tailored improvement priorities for your specific setting.

Coaching & Review

Hands-on modelling, mentoring, and progress evaluation.



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💬 Ready to sign up?

SCAN THE QR CODE
OR CLICK HERE:
https://forms.gle/GTcwosKYxPogmQho9

Your Maths Early Years Learning Lead:
Caroline Jessop
Earlymathslead.sph@childhaven.n-yorks.sch.uk

See you soon!