

Mathletics

# Mini Explorers Mathletics Summer Challenge



## Congratulations Mini Explorer!

You have been chosen to take part in the Summer Exploration Journey. Here is what you will be exploring:

- Avatars
- Activities
- Videos
- Live Mathletics
- Play Paws
- Rainforest Maths

We have put together a few goals for you but remember, you are leading this challenge and get to decide where to go! Try and complete the activities for each week and don't forget about your weekly challenges!

By the end of your summer break, you should be able to check off all the squares on your summer activity card at the end of this pack!

We'd absolutely love to hear and see how you did! Your parent/carer can tell us about your adventures by sending details and/or photos to [support@3plearning.co.uk](mailto:support@3plearning.co.uk). Additionally, if they fill out the [release form](#) at the end of this pack and send it along with your work, we can share your adventures with other kids around the world.

Parents/Carers, check out the [parent pack](#) we created to help you support your mini adventurer in their Mathletics Summer Challenge!

Good luck and have fun!





# Week 1

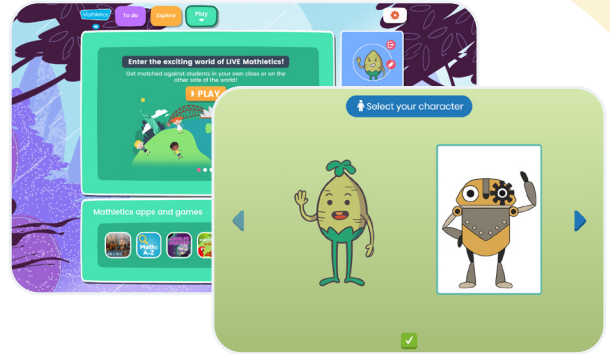
# Mathletics

## Ready Mini Explorer? Let's get started!

### 1 Create your Avatar and change your Background

Have some fun creating your avatar and changing your background!

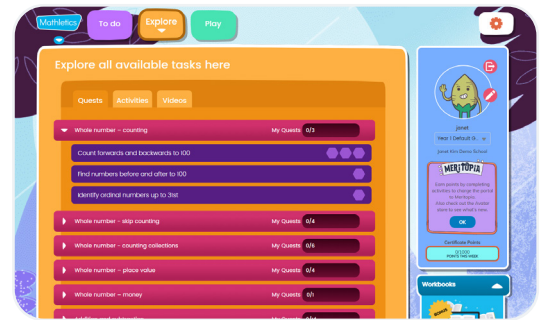
- Log in – [login.mathletics.com](http://login.mathletics.com)
- Change your background by clicking on 
- Shop for your Avatar by clicking on 



### 2 Activity Time

Do 1-3 activities this week.

- Log in – [login.mathletics.com](http://login.mathletics.com)
- Click **Explore**
- Click **Activities**
- Choose a topic and then activities



### 3 Play Live Mathletics

Play 2-5 games of Live Mathletics.

- Log in – [login.mathletics.com](http://login.mathletics.com)
- Click **Play**
- Click play on **Live Mathletics**
- Challenge players around the world to Live Mathletics games



### Week 1 Challenge

I-Spy Shapes! Look for as many shapes as you can find around your home or outside. Draw, colour, and label your shapes on your [challenge tracker](#) (click on the name to access your summer challenge tracker).

# Week 2

## Mathletics

Let's look at what is next for you to explore!

### 1 Play Paws Time

Play 1-3 activities this week.

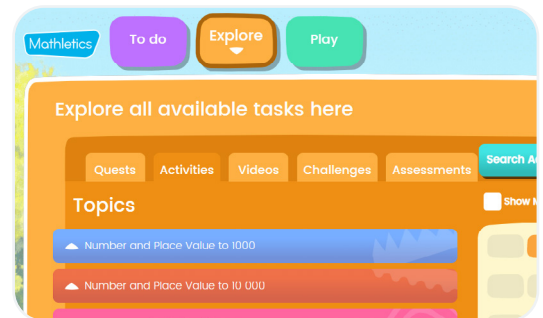
- Log in – [login.mathletics.com](http://login.mathletics.com)
- Click **Play**
- Click **Play Paws**



### 2 Activity Time

Do 1-3 activities this week.

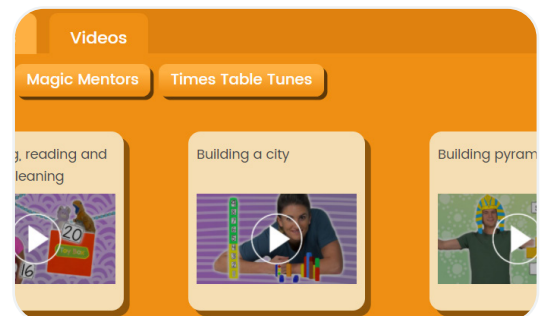
- Log in – [login.mathletics.com](http://login.mathletics.com)
- Click **Explore**
- Click **Activities**
- Choose a topic and then activities



### 3 Magic Mentors

Play 1-3 Videos

- Log in – [login.mathletics.com](http://login.mathletics.com)
- Click **Videos**
- Click **Magic Mentors**



### Week 1 Challenge

I-Spy Numbers! Look for numbers in your home, on the street, in stores, and write down in your [tracker](#) where you saw them and what you think they are for!

# Week 3

## Mathletics

Wow! You are already on week 3.  
Keep up the great work!

### 1 Rainforest Maths

Do 1-3 games in Rainforest Maths

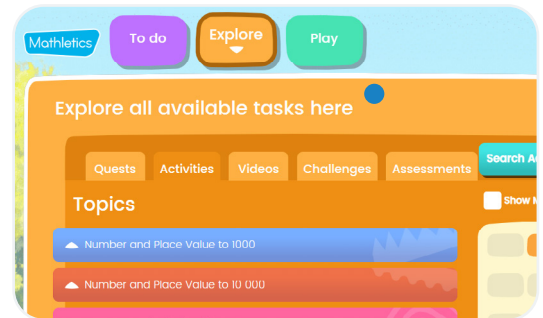
- Log in – [login.mathletics.com](http://login.mathletics.com)
- Click **Play**
- Click **Rainforest Maths**
- Select a level
- Select a game



### 2 Activity Time

Do 1-3 activities this week.

- Log in – [login.mathletics.com](http://login.mathletics.com)
- Click **Explore**
- Click **Activities**
- Choose a topic and then activities



### 3 Play Live Mathletics

Play 2-5 games of Live Mathletics.

- Log in – [login.mathletics.com](http://login.mathletics.com)
- Click **Play**
- Click play on **Live Mathletics**
- Challenge players around the world to Live Mathletics games



### Week 3 Challenge

What is the biggest thing you can measure in or outside of your home? How are you going to measure it? What is your guess on how big it will be? Now pick something really small, and do the same. Ask your family to join in. See who is the closest with their estimates.

# Week 4

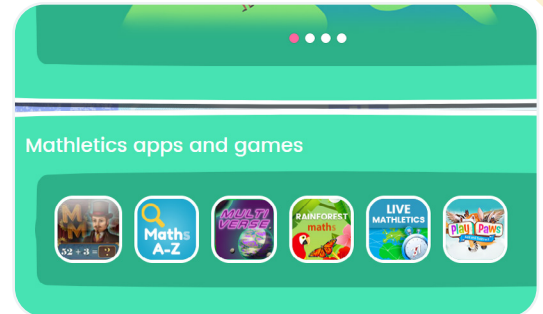
## Mathletics

You made it to the last week, great job! Let's play some extra games this week to reward all of your hard work.

### 1 Choose 3-4 games to play this week

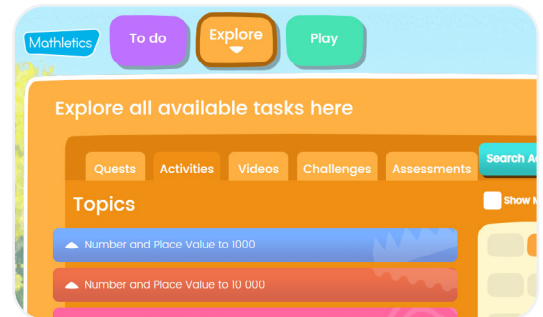
You get to choose your favourite games. Maths is fun!

- Log in – [login.mathletics.com](https://login.mathletics.com)
- Click **Play**
- Choose Live Mathletics, Rainforest Maths, Play Paws, or all 3!



### 2 Choose 2-3 activities

- Log in – [login.mathletics.com](https://login.mathletics.com)
- Click **Explore**
- Click **Activities** or **Quests**
- Choose activities.



### 3 Now that you've earned points, let's have some fun in Meritopia!

The world of Meritopia will unlock once you've earned enough points. Check the meter on the right to see how many points you need before the door opens and you can enter!

- Log in – [login.mathletics.com](https://login.mathletics.com)
- Click on **Meritopia**
- Have fun!



### Week 4 Challenge

What do you think of when you think of maths? What are some things you use maths for outside of school (shopping, recipes, building something...)? Now take what you thought about and make a poster representing maths. You can draw, print, colour, paint, or glue things onto your poster in your [challenge tracker](#). If you take a photo and ask your parent/carer to share it with us, we'd love to see what amazing art you've created! They can email us at [support@3plearning.co.uk](mailto:support@3plearning.co.uk). If they fill out the [release form](#), we can share your art!



Mathletics

# Mini Explorer

## Summer Exploration Certificate of Achievement

Awarded to:

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From the **Mathletics** Team



# Mathletics Summer Challenge

Mathletics

Use the map to find all the games and activities in Mathletics. Check off one square for each of the activities or games you complete. Have fun!

<p><b>Videos</b></p> <p>Beading, reading and cleaning</p> 				<p><b>Quests</b></p> <ul style="list-style-type: none"> <li>Count in multiples (6, 7, 9, 25 &amp; 1,000)</li> <li>Counting in multiples of 6</li> <li>Counting in multiples of 7</li> </ul>
<p><b>Activities</b></p> <ul style="list-style-type: none"> <li>Number and Place Value t</li> <li>Number and Place Value t</li> <li>Patterns and Relationships</li> </ul>	<p><b>Activities</b></p> <ul style="list-style-type: none"> <li>Number and Place Value t</li> <li>Number and Place Value t</li> <li>Patterns and Relationships</li> </ul>	<p><b>Activities</b></p> <ul style="list-style-type: none"> <li>Number and Place Value t</li> <li>Number and Place Value t</li> <li>Patterns and Relationships</li> </ul>		
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We created a Parent Pack with a few tips & tricks to help you feel comfortable supporting your child with Mathletics at home. You can also check out our [Parent Tour video](#).



Parent Pack



Parent Tour

You'll also want to download and print your child's [Challenge Tracker](#) so they can keep track of their journey.



Challenge Tracker

We would love to see your child's progress and how they tackle the challenges and share them with the other kids around the world! Please complete the [release form](#) at the end of this package and send it back to [support@3plearning.co.uk](mailto:support@3plearning.co.uk), along with whatever stories or photos you'd like to share.

If you have any questions throughout the summer months as your child works through their Summer Challenge, our Customer Service team is here to help! You can reach them at +44(0) 117 370 1990 or [support@3plearning.co.uk](mailto:support@3plearning.co.uk).

# Written Testimonial, Photograph & Video Release Form



I hereby grant 3P Learning Limited and each of its related group entities (collectively “3PL”) and its agents or employees, permission to use my image, testimonials, likeness and/or video and audio taken of me for educational, documentary and commercial materials and in both printed and online 3PL newsletters and newspapers. Furthermore, I authorise the use of my image, likeness and voice for all program promotion, materials, and any other purposes in connection with 3PL as deemed appropriate and necessary by 3PL. I understand that my image, likeness, testimonials, and voice may be edited, copied, exhibited, published or distributed and I waive the right to inspect or approve the finished product wherein my likeness appears.

I hereby agree to release, defend, and hold harmless 3PL and its agents or employees, including any company publishing and/or distributing the finished product in whole or in part, whether on paper, via electronic media, or on websites, from any claim, damages, or liability arising from or related to the use of the photographs/video, including but not limited to any misuse, distortion, blurring, alteration, optical illusion or use in composite form, either intentionally or otherwise, that may occur or be produced in taking, processing, reduction, or production of the finished product, its publication, or distribution. There is no time limit on the validity of this release nor is there any geographic limitation on where these materials may be distributed.

By signing this form, I acknowledge that I have read this release before signing below, fully understanding the contents, meaning, and impact of this release. I understand that I am free to address any specific questions regarding this release by submitting those questions in writing prior to signing, and I agree that my failure to do so will be interpreted as a free and knowledgeable acceptance of the terms of this release.

FULL NAME			
ADDRESS		CITY	
PROV		POSTAL CODE	
PHONE		FAX	
EMAIL ADDRESS			
SIGNATURE OF STUDENT		DATE	
If the Signee (student) is under the age of 19, then the signature of a parent or legal guardian and his/her school teacher or principal is also required.			
PARENT OR LEGAL GUARDIAN SIGNATURE		DATE	
TEACHER OR PRINCIPAL SIGNATURE		DATE	

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