

Mathletics

# Mini Explorers Summer Exploration Journey



## 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 Maths
- Play Paws
- Rainforest Maths

We have put together some weekly goals for you but remember, you are leading this exploration, and get to decide where to go.

By the end of the 4 weeks you should be able to check off all the squares on your summer activity card at the end of this pack.

As part of your summer exploration your weekly challenges can be submitted for some super awesome prizes! Simply complete the challenge each week, have your parent/ career fill out the release form and send your challenge tracker and release form into [support@3plearning.co.uk](mailto:support@3plearning.co.uk) by the weekly due dates.

Good luck, and HAVE FUN!





# Week 1

## Mathletics

### Ready Mini Explorer? Lets get started!

#### 1 Create your Avatar and change your Background

Have some fun and play with making your avatar and background what you want to see!

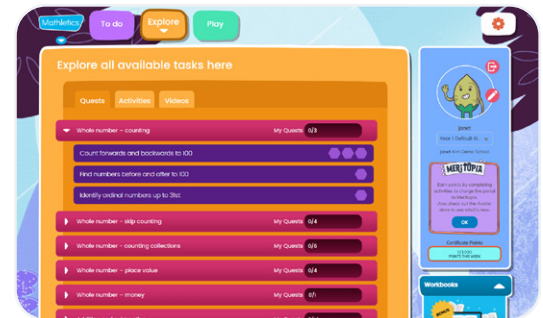
- Log in – [login.mathletics.com](https://login.mathletics.com)
- Change your background by clicking on 
- Shop for Avatar by clicking on 



#### 2 Activity Time

Do 1-3 activities this week.

- Log in – [login.mathletics.com](https://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](https://login.mathletics.com)
- Click **Play**
- Click play on **Live Mathletics**
- Next challenge players around the world Live Maths Games



#### CHALLENGE 1

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.

# Week 2

## Mathletics

**Congratulations you made it to week 2!**  
**Let's look what is next for you to explore!**

### 1 Play Paws Time

Play 1-3 activities this week.

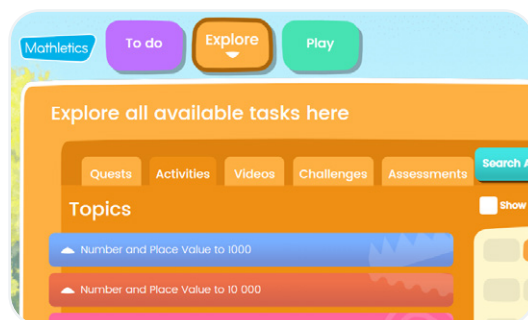
- **Log in** – [login.mathletics.com](https://login.mathletics.com)
- Click **Play**
- Click **Play Paws**



### 2 Activity Time

Do 1-3 activities this week.

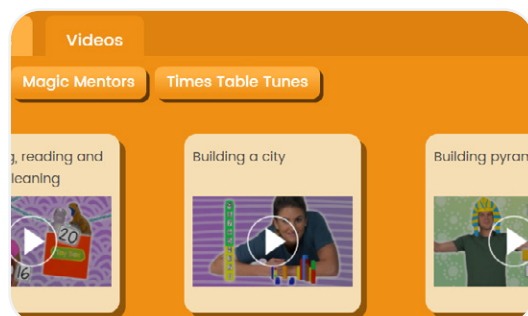
- **Log in** – [login.mathletics.com](https://login.mathletics.com)
- Click **Explore**
- Click **Activities**
- Choose a topic and then activities



### 3 Magic Mentors

Play 1-3 Videos

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



### CHALLENGE 2

**I-Spy Numbers!** Look for numbers in your home, on the street, in stores, and document 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

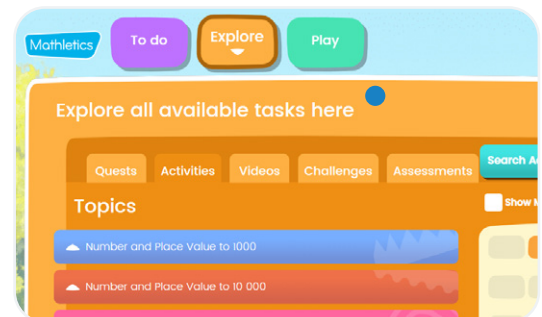
- Log in – [login.mathletics.com](https://login.mathletics.com)
- Click **Play**
- Click **Rainforest Maths**
- Select a level
- Select a game



### 2 Activity Time

Do 1-3 activities this week.

- Log in – [login.mathletics.com](https://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](https://login.mathletics.com)
- Click **Play**
- Click play on **Live Mathletics**
- Next challenge players around the world Live Maths Games



### CHALLENGE 3

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. Make sure to document how you tackle this challenge to submit for entry to win one of our weekly prizes!

# Week 4

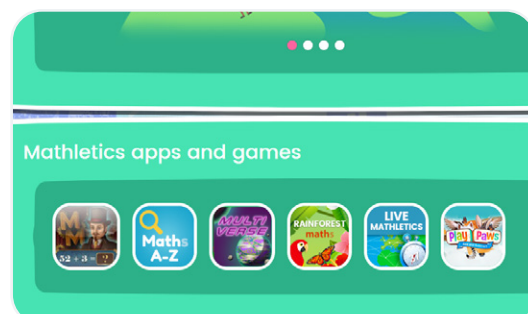
## Mathletics

You made it to your last week!  
Don't forget to have FUN!

### 1 Choose 5-10 games to play this week

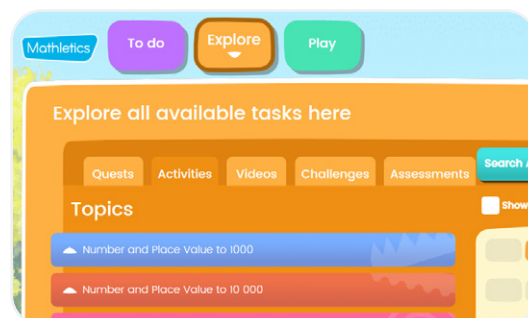
You get to choose your favourite games. Maths is fun!

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



### 2 Choose 3-6 Activities

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



### 3 Meritopia

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



### CHALLENGE 4

What do you think of when you think of Maths? What are some things you use maths for outside of school work (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. Make sure to document and take a photo to submit for weekly prizes.



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> <p>Count in multiples (6, 7, 9, 25 &amp; 1,000)</p> <p>Counting in multiples of 6</p> <p>Counting in multiples of 7</p>
<p><b>Activities</b></p> <p>Number and Place Value t</p> <p>Number and Place Value t</p> <p>Patterns and Relationships</p>	<p><b>Activities</b></p> <p>Number and Place Value t</p> <p>Number and Place Value t</p> <p>Patterns and Relationships</p>	<p><b>Activities</b></p> <p>Number and Place Value t</p> <p>Number and Place Value t</p> <p>Patterns and Relationships</p>	<p><b>Maths A-Z</b></p> 	
	<p><b>Videos</b></p> <p>Beading, reading and cleaning</p> 		<p><b>Activities</b></p> <p>Number and Place value t</p> <p>Number and Place Value t</p> <p>Patterns and Relationships</p>	
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