

# Chocolate Factory Challenge



**Are you ready for a chocolate factory adventure?**

Ever wanted to know more about how your favourite chocolate bars and sweet treats are created? Well we are off to the factory to find out!

For even more programme ideas check out our 'Chocolate Factory' board over on [www.Pinterest.com/PawprintFamily](https://www.Pinterest.com/PawprintFamily)

**#AdventureForAll**  
[www.PawprintFamily.com](https://www.PawprintFamily.com)

# Meet the FAMILY

Hi there! We're Charlotte & Jamie, the husband and wife team behind the Pawprint Family and we believe in #AdventureForAll.

It's our mission to help leaders, teachers and parents save time by providing ideas and opportunities to help them deliver everyday adventure and skills for life. We do this through our family of brands; find out more below and head to the website for your next adventure!



## PAWPRINT BADGES

Pawprint Badges provides thousands of free activity ideas and resources to help leaders, teachers and parents deliver fun and adventure.

Every activity helps you share skills for life and is linked to one of our pawesome embroidered badges. Build your collection and celebrate adventures, new skills and knowledge gained.

## PAWPRINT TRAILS

Pawprint Trails are treasure-hunt style walks around locations in the UK. Solve puzzles, track down the answers and explore everything our great country has to offer.

From historical sights to popular culture discover something new or rediscover a love for where you live then collect the badge to remember your adventures!

Whether you're looking for the perfect addition to your next family holiday or a few hours of fun with friends; each trail can be completed in a few hours or extended with our activity suggestions in to a weekend or a week's worth of fun!

## PAWPRINT TALES

Pawprint Tales are fully illustrated stories that can be enjoyed by the whole family. Join Alfie (our fox-red Labrador) on his adventures around the UK - solving puzzles, turning detective and making new friends. With twists and turns, every tale is an opportunity to discover new places, people and history without needing to leave the comfort of your own home.

Enjoy Pawprint Tales alongside your Pawprint Trails or as a standalone adventure!

## PAWPRINT TRUST

Every brand in the Pawprint Family supports the Pawprint Trust with a percentage of profits from every sale providing grants to young people. We're passionate about enabling young people to access life changing adventures.

Share your adventures and join us over on our social channels for even more adventures and a nosy behind the scenes at Pawprint HQ!



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# HOW TO: Use Your Challenge Pack



This Challenge Pack has been divided into 4 sections: Craft, Food, Games and Other. In order to help you provide a balanced and varied programme for your young adventurers we recommend that the following number of activities are completed by each age group:

<b>Age 3 - 5</b>							<b>Craft</b>	<b>Food</b>	<b>Games</b>	<b>Other</b>	<b>PICK</b>
<b>Age 5 - 7</b>											
<b>Age 7 - 11</b>		+									
<b>Age 11 - 14</b>		+									
<b>Age 14 - 18</b>		+									
<b>Age 18+</b>		+									

**Leaders, Teachers & Parents**  
Award yourselves a badge for supporting your young adventurers in their activities!

## TOP TIPS

- Adapt activities as necessary to meet your needs.
- Add your own activity ideas or develop them into projects.
- Use what you have; don't buy in lots of new materials/equipment.
- No need to send us evidence, responsible grown-ups decide when the badge has been earned.
- One challenge badge can take as long as you like; from a few hours to days or even a full term!

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# Craft

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-  Create your own Golden Ticket.
-  Invent a machine and make a model of it. What sweet will it create?
-  Craft some giant sweets by decorating paper plates and attaching tissue paper to either side.
-  Design your own personalised chocolate bar wrapper. Have a look at how your favourite chocolate bar wrapper has changed since it was first released.

Did you know?

The very first chocolate bar was Fry's Chocolate Cream Bar, created in 1847 by Joseph Fry, an English chocolate maker.

-  Build a paper mache model or draw the plans for your very own factory. You could even try using modeling chocolate to display your ideas!
-  Use sweet wrappers in a craft of your choice. You could assemble a colourful collage or put together a beautiful butterfly.
-  Create a Golden Ticket token to give to a stranger as a random act of kindness. Why not attach a bag of sweets or just write some kind words to make someone's day?

Why?

Random Acts of Kindness Day has been celebrated every year since 1995 and focuses on the importance of doing something small but thoughtful in order to change a person's life for the better.

-  Have a go at carving a boat using boiled sweets.
-  Design the chocolate bar of your dreams - what flavours will you include?

Did you know?

In 2022, Cadbury released two limited edition 'Mystery Bars'. It was the public's job to guess the flavours correctly in order to win a £5000 mystery prize.

-  Make a lollipop using paper, tape, scissors, a straw and a plastic sandwich bags. You can find the video tutorial to follow on our 'Chocolate Factory' Pinterest board.
-  Create your own top hat like the one on your badge.



# Food

**PAWPRINT  
BADGES**

-  Create a range of edible flowers or trees.
-  Decorate a chocolate bar using a variety of different toppings. You could use sprinkles, sweets, biscuits or any other treat of your choice.
-  Find a chocolate company and take a trip to their factory.
-  Taste test different strengths of chocolate. Which percentage is too strong for your taste buds?
-  What's your favourite flavour of fudge? Try making some of your own.
-  In 250-900 AD, chocolate was first used by the Ancient Mayans to make a cold drink that they regularly enjoyed. Try making a similar chocolate beverage and see what you think!

## How?

In a mug or small bowl, measure out 30g cocoa powder with 40ml boiling water and whisk until it makes a smooth paste. Fill your favourite cup or glass with ice and 100ml of cold milk. Pour your chocolate paste over the milk before giving it a stir to ensure it is fully mixed together. Choose a fun straw if you have one and enjoy!

-  Take a look at the ingredients in your favourite chocolate bar. Can you find out where they come from?
-  Complete some market research to find out what your community's favourite sweet treat is.
-  What does a cocoa bean look like? Which bit makes the chocolate? Look online or read a book to find out.

## Did you know?

It takes 400 cocoa beans to make one pound of chocolate. Just think how many it would take to make all of the chocolate bars in your local supermarket!

-  Make your own pulled butter toffee sweets using only four ingredients. You can find the recipe on our 'Chocolate Factory' Pinterest board.
-  Imagine chewing a gum that tasted like a whole meal - have a think about what would be your meal of choice?
-  Make a recipe using at least two types of chocolate.



# Games

**PAWPRINT  
BADGES**

- 🍌 Play a game of 'Pop the Blueberry!' Blow up some blue or purple balloons and attach them to some card or a flat surface. Take it in turns to pop the balloons using a push pin. Who can pop the most?

Here's an idea!

Why not try putting some sweet treats inside the balloons before blowing them up? Each player that pops a balloon wins the treat.

- 🍌 Create an A-Z list of chocolate based and sweet treats.
- 🍌 Challenge your friends and family to a chocolate factory themed quiz. This could either be about the story of '*Charlie and the Chocolate Factory*' by Roald Dahl, or based on real chocolate bars.
- 🍌 Name that sweet!

How?

Try and guess what sweet you are eating whilst blindfolded. Bonus points if you can identify the sweet without tasting it!

- 🍌 Find the good eggs by taking part in an egg hunt. Players will search for the eggs that say 'win' on them. Once they find one they can hand it into an adult to receive a prize - how many good eggs can you find?
- 🍌 Set up a team and design a chocolate bar together. Each player adds something different. For example, one player might decide on the shape, another decides the first filling etc.
- 🍌 Create your own board game based on '*Charlie and the Chocolate Factory*' by Roald Dahl.
- 🍌 Use the character profile cards in our free resource to play an exciting new game called "The Golden Ticket Debate".
- 🍌 Have a game of beetle drive using chocolate ingredients.
- 🍌 Play the chocolate game! Search for 'Chocolate Game' on our website to find out how to play.
- 🍌 In the story of *Charlie and the Chocolate Factory*, Augustus Gloop gets sucked up into a pipe from the chocolate river. Recreate this by sucking sweets and transferring them from one bowl to another using a straw.



# Other

- Find out the difference between fairtrade and non-fairtrade chocolate.
- Watch the *Charlie and the Chocolate Factory* film from 2005 (rated PG).
- Take a trip to a sweet shop. How many retro sweets can you find?

## Did you know?

The oldest sweet in the UK is the Pontefract Cake, which was invented in Yorkshire in the 17th century. It was originally created as medicine but this liquorice treat is still enjoyed by many to this day.

- Set up a pick 'n' mix stall. You could even sell the sweets on your stall as part of a fundraiser to help support a charity of your choice.
- Read or listen to Roald Dahl's book, *Charlie and the Chocolate Factory*.
- Write your own rhymes like Roald Dahl's Oompa-Loompas.
- Mix up some chocolate slime.
- Create new names for your chocolate bars by cutting up old wrappers and collaging the words together.
- Host a chocolate factory themed party.
- Discover some fun facts about real chocolate factories. You could look online or borrow a book from the library.
- Visit a chocolate factory such as Cadbury World in Bournville, Birmingham, and find out how your favourite chocolate bars are made.
- Roald Dahl started off as a chocolate tester for Cadbury whilst at school, where he dreamt of creating his very own chocolate. Have a go at writing a job description that might have been used to advertise for this role.
- Learn some songs from the 2023 film, *Wonka* (rated PG).
- The UK is one of the world's largest consumers of chocolate with an estimate of around 8 kilograms per person every year. Weigh a chocolate bar and work out how many you'd need to make 8 kilograms.
- Have a go at writing your own short story about a trip to a chocolate factory. Who will your characters be and which tasty adventures will they go on?

## Adventure Complete?

Reward your young adventurers with their Chocolate Factory Challenge badge to mark their achievements! Head to the website to bag yours, download certificates and discover even more adventures!



## Create a Keepsake!

Experienced adventure? Made memories? Then it's time to create a keepsake! Our Pawprint Family camp blankets are the perfect place to sew your badges and look back on them for years to come.



## Personalise it!

Got your camp blanket? Then it's time to make it yours! Our alphabet badges are big, bright and bold...the perfect addition to your camp blanket, hoodies, bags and more. What will you personalise first?



## Even More Rewards!

We're all about added value here at Pawprint Family. In addition to the 1000s of free activity ideas and resources you'll find loyalty stickers in every order and you can claim Children's University learning hours too!



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