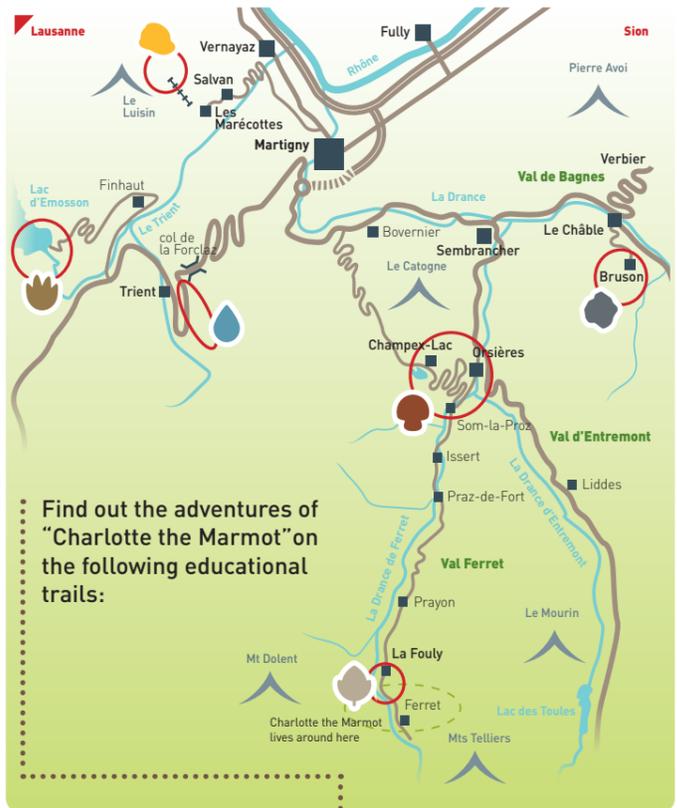


My adventures with Charlotte



Find out the adventures of "Charlotte the Marmot" on the following educational trails:

-  **Charlotte à La Fouly**
-  **Charlotte sur le sentier des champignons**
(Champex-Lac - Orsières)
-  **Charlotte à La Creusaz**
(Les Marécottes)
-  **Charlotte sur le bisse du Trient**
(La Forclaz)
-  **Charlotte à Emosson**
(Finhaut)
-  **Charlotte sur le chemin de la mine**
(Mayens de Bruson)

Get your trail passport, which will allow you to validate your route and win a prize once you have completed 4 Charlotte trails.



All the information about the different trails: www.charlottelamarmotte.ch

Charlotte the Marmot in the woods



After my first adventures in La Fouly, a young hawk called Gaston brought me in his talons and he left me at the top of a tree above the valley. Dizzy, I rushed to reach the mainland. That is how I find myself in the middle of lots of trees: a real maze!

Having no words for my legendary curiosity, I get involved in this environment so different from mine. Very quickly, my paw hits a little cap poised on the top of a stem. I bend down to watch it. Whoa, it releases a strange smell, slightly sweet...

Being more and more interested, I examine it carefully. The cap has a green-yellowish colour, typical of the alpine pasture grasses. I take the risk to touch it: what a magnificent texture! Would it be safe to eat? My stomach is growling.



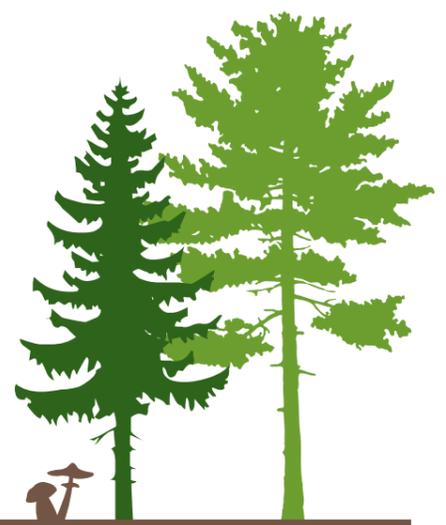
Before eating it, I hear suddenly a falling branch: a squirrel! Rapidly, he jumps down and he reaches me: "Stop, let go of this mushroom! It is deadly! It is a death cap!" I am still shaking for the fear...

My new friend tells me that: "There are millions of mushroom species, but a little part of them are edible. In doubt, avoid picking them and seek information from the experts! You will learn a lot along the way."

Feeling better and after having said goodbye to my friend the squirrel, I follow the forest pathway and I discover with great interest a number of panels and games that represent the wonderful world of mushrooms.

Gotten to the end of the pathway, I see Gaston the Hawk flying over the valley. After my whistle, he rushes to find me, because he is always impatient to hear about my last adventures. That is what I do on the way back to La Fouly!

Justine Volluz



Charlotte's friends

Charlotte's creators
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picture: CME - S. Michellod

The adventures of

Espace MontBlanc

CERCLE MYCOLOGIQUE D'ENTREMONT

www.charlottelamarmotte.ch

How to go on an adventure...

« Charlotte the Marmot » invites you to follow her on the mushroom pathway to discover a beautiful place. At least 4 hours are required to traverse the pathway with your friends or with your family.

Before starting the activity, discover the story of Charlotte in this leaflet.

The pathway has 11 places, distributed along the mushroom pathway, connecting Champex-Lac to Orsières. The locations are indicated on the aerial photos within the leaflet. You will be also able to find the right direction thanks to several signals.



Please make you sure to have a pencil for writing your answers on the leaflet.

At the end of the pathway, in a picnic area above Orsières, you will be able to verify your answers and to measure your knowledge and your discoveries.

Finally, do not hesitate to ask for more questions at the Tourism office!

Have a nice stroll with Charlotte!

1

The pictures on the panel show you the fast development of the building at the turn of the 20th century.

Compare the new buildings of picture B with the alpine pastures of picture A and find three important differences:

On the lakeside, just a few metres on the left, you can observe an interesting wooden shack. What was its use in the past? It was:

- A A glacier, to preserve the lake's ice?
- B A bathing hut, called summerhouse?
- C A deposit for the winter activities on the lake?

The panel gives you some proofs and a picture that can help you.



2

Find out in the panel what the mycorrhiza is. Find out what the mycorrhiza is. Then find out the right track that matches the tree with the mushroom.

It goes from to and vice-versa.

3

Encircle the four illustrations that correspond to the bolete:

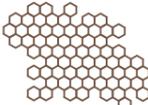
Shape of the hat: B



C



Pore layer: E



A



The corresponding letters form a noun:

Taste: L



P



Do you know the meaning? The panel will fill you in on that.

Shape of the foot: D



E



4

With their dress and their features, each character can remind a mushroom!

But which one?

You will know it by selecting the right hut, the right "stem" and the right foot on the movable structure.

The name of the character will let you find the name of the mushroom.

Since you have composed a mushroom, write down its code:

Shaggy parasol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Panther cap	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chanterelle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rooting shank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

5

Observe the landscape and find where each drawn mushroom grows.

To write down your answer, use the enumeration of the places on the panel.

A	<input type="checkbox"/>	C	<input type="checkbox"/>	E	<input type="checkbox"/>
B	<input type="checkbox"/>	D	<input type="checkbox"/>	F	<input type="checkbox"/>

6

According to you, what thing was exploited here until 1955?

A m _____

of s l _____

7

The picking and the consumption of mushrooms follow certain rules.

Mark what kind of behaviour, for you, is unsuitable.



START

Welcome

"I am glad to receive you on the mushroom pathway! Can you greet Cousine Biscotte on my behalf? She is carved between places and

Will you find her?"



Bravo!

To verify your answers, just move the pieces.

On the back, you will find a recipe with the mushrooms. Enjoy your meal!

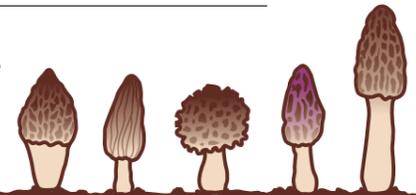
FINISH



11

Mushrooms are grouped into families; they have precise names and surnames. What is the name of the family illustrated down below?

Observe carefully the different members of this family and match the right name with each of them.



Spongy Conical High Ribbed Purple

10



According to you, which mushroom is edible?

Match the right mushroom with the basket and verify your picking at the end.



Horn of plenty



tiger tricholoma



ox tongue



wood blewit



death cap

9

How many mushrooms do you see on this drawing?

Find the death cap, add the missing points to its cap and paint it.



8

Recompose the 6 mushrooms' pictures.

The pictures show the 3 roles that a mushroom can play (board on the left) and their effects on nature (board on the right). You have to match the pictures, with the help of the panel, if it is necessary!