

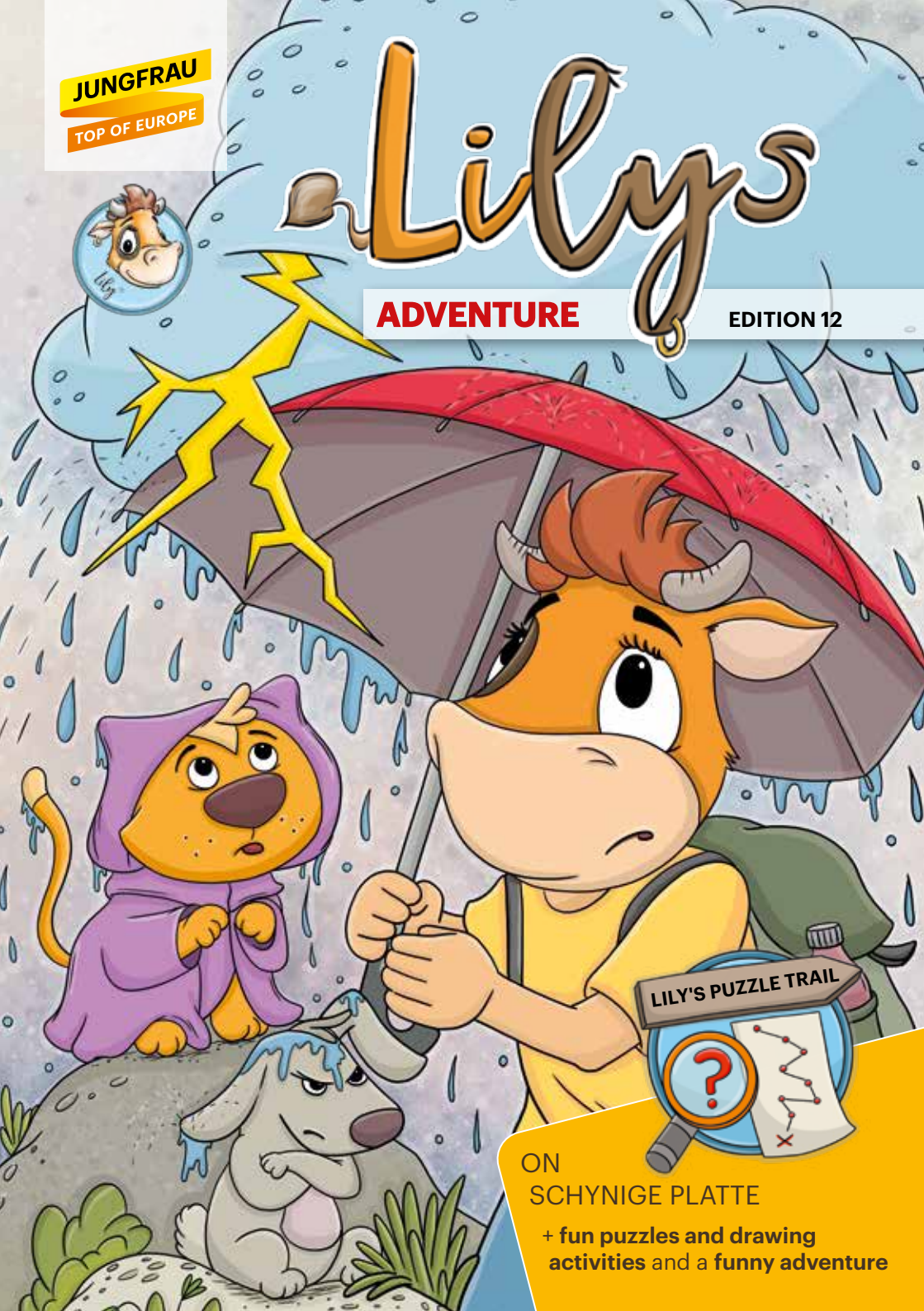
JUNGFRAU

TOP OF EUROPE

Lilys

ADVENTURE

EDITION 12



LILY'S PUZZLE TRAIL

**ON
SCHYNIGE PLATTE**

**+ fun puzzles and drawing
activities and a funny adventure**



Hello,
I'm Lily!



Welcome to my home.

It's great that you are visiting me on Schynige Platte. There's a fantastic view, super hiking trails and a great botanical alpine garden up here.

My last hiking trip with my friends was lots of fun as always. The view

was out of this world! And we chatted and chatted and enjoyed a wonderful picnic.

But that wasn't all we experienced that day. We were taken by surprise by the weather. It can change really quickly in the mountains.

Oh, if only I'd checked with the weather station on the Jungfrauoch beforehand, we wouldn't have got ourselves into such an uncomfortable situation, as you can see in my comic.

I've become a lot more interested in the weather since that trip! So I've also come up with some exciting questions and puzzles for you.

I hope you have a really cool and fun time here on Schynige Platte. And make sure to keep a good eye on the clouds. 😊

Sunny greetings from

Lily



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Dreaming of fluffy clouds

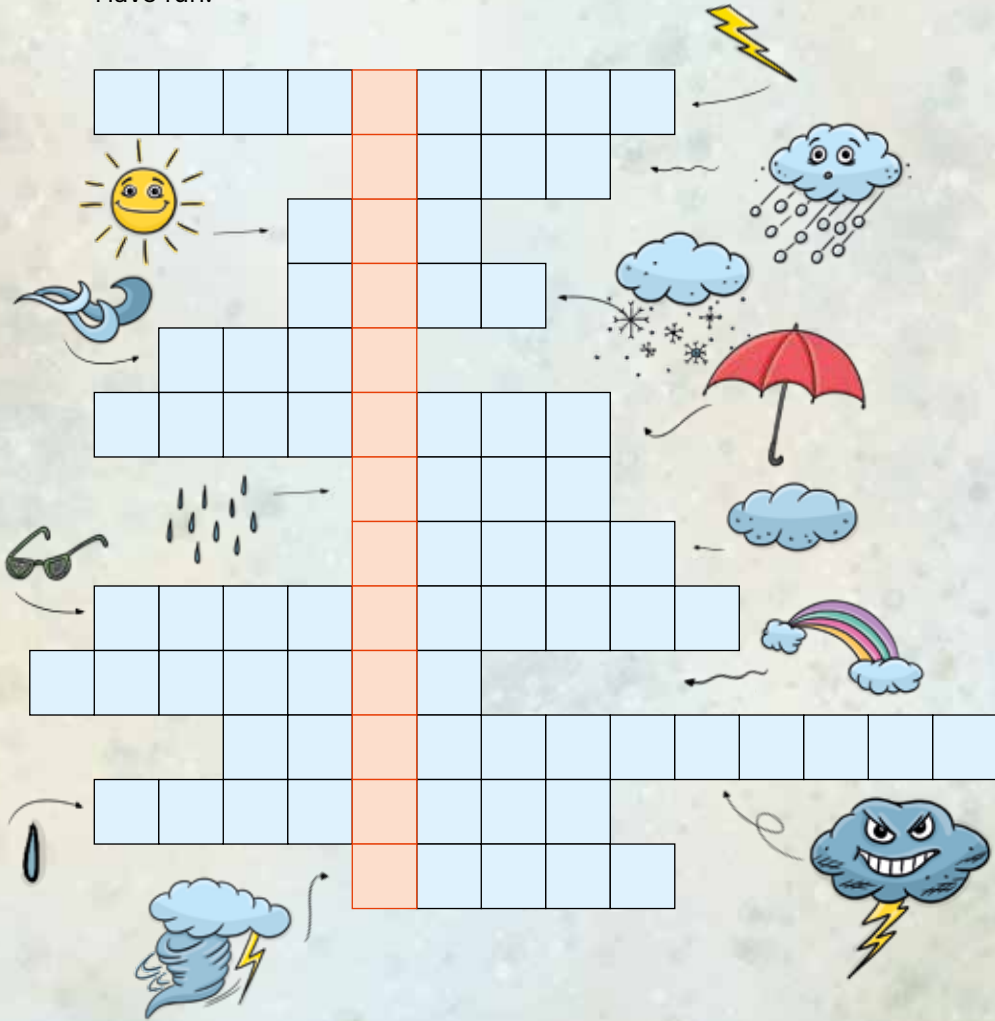
Lily's bird friend is surprised at how many clouds there are in the sky today. **Can you work out how many there are?**



Colour in the picture. Have fun!

Are you a "weather smeller"?

Have you heard of the "weather smellers" from Central Switzerland? These are people who can tell what the weather will be like by observing animals, plants and the clouds. Can you guess the weather from the pictures too? Fill in the correct word in the hidden word puzzle. Have fun!



You can find these words in the hidden word puzzle:
 Lightning · thunderstorm · hail · rain · rainbow · umbrella · raindrop · snow · sun · sunglasses · storm · wind · cloud

The solution word is: Thunderclouds



Do you love puzzles as much as me? That's brilliant because this year once again, there is an exciting puzzle trail on Schynige Platte with plenty of new puzzles for you to solve.

HOW DOES THE PUZZLE TRAIL WORK?

The hiking trail on Schynige Platte has **nine posts** along the way. It starts at the photo point. At each post, you have to **solve a puzzle** in order to find the **correct letter for the solution word**. Write the letter in the relevant field next to the map. You can find this on the next page. The last post is at the Schynige Platte Panorama Restaurant.

Anyone who answers all the questions correctly at the nine stations can choose **a small prize at the end** and **drop the entry in the competition box**. You will then be entered into a fantastic prize draw.

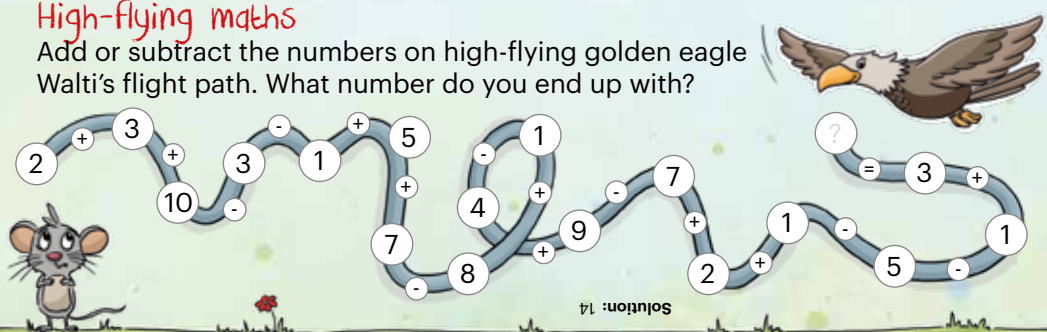
Pick up the puzzle booklet at Wilderswil station or at the Schynige Platte restaurant to start the puzzle trail. If you have any questions, simply ask the staff on Schynige Platte. They will be happy to help you.

JaMaDu and I wish you lots of fun and good luck!



High-flying maths

Add or subtract the numbers on high-flying golden eagle Walti's flight path. What number do you end up with?



Solution: 14

Lilys

PUZZLE MAP



ENTRY FORM

Solution word

Enter the correct letter in the relevant field.

9	7	4	1	8
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	2	6	3	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Your details

First name _____

Surname _____

Street _____

Postcode/town or city _____

Country _____

E-mail _____

Age _____

WHAT TO DO NEXT?

1. Show your solution word in the Panorama Restaurant on Schynige Platte and choose a surprise.
2. Afterwards you can **drop your entry form in the competition box** and enter our prize draw.

ALL CORRECT ANSWERS WILL BE ENTERED INTO A DRAW FOR THE FOLLOWING PRIZES:

- 1ST PRIZE:** Return tickets Interlaken Ost – Grindelwald First + scooter ride Bort – Grindelwald for two adults and two children
- 2ND PRIZE:** one-day winter hiking and sledging pass for two adults and two children
- 3RD PRIZE:** Return tickets Interlaken – Harder Kulm for two adults and two children
- 4TH - 10TH PRIZE:** Lily fan merchandise

Good luck!



Picture sudoku

Can you solve these two picture sudoku puzzles? Each picture must appear just once in every row, column and 2x2 box. It's quite tricky. Good luck!



A quiz for weather experts

Here are some tricky questions about the weather. Can you figure out the answer? Tick the correct colour.

1) Who works with weather forecasts as a job?

- Meteorologists
- Podiatrists
- Archaeologists

2) What is a tornado?

- A spinning top
- A spinning column of air that stretches from the clouds to the ground
- A torn-up cloud

3) What should you do if you're caught in a thunderstorm while hiking in the mountains?

- Climb to the summit and watch it
- Put up an umbrella
- Get off the mountain quickly.

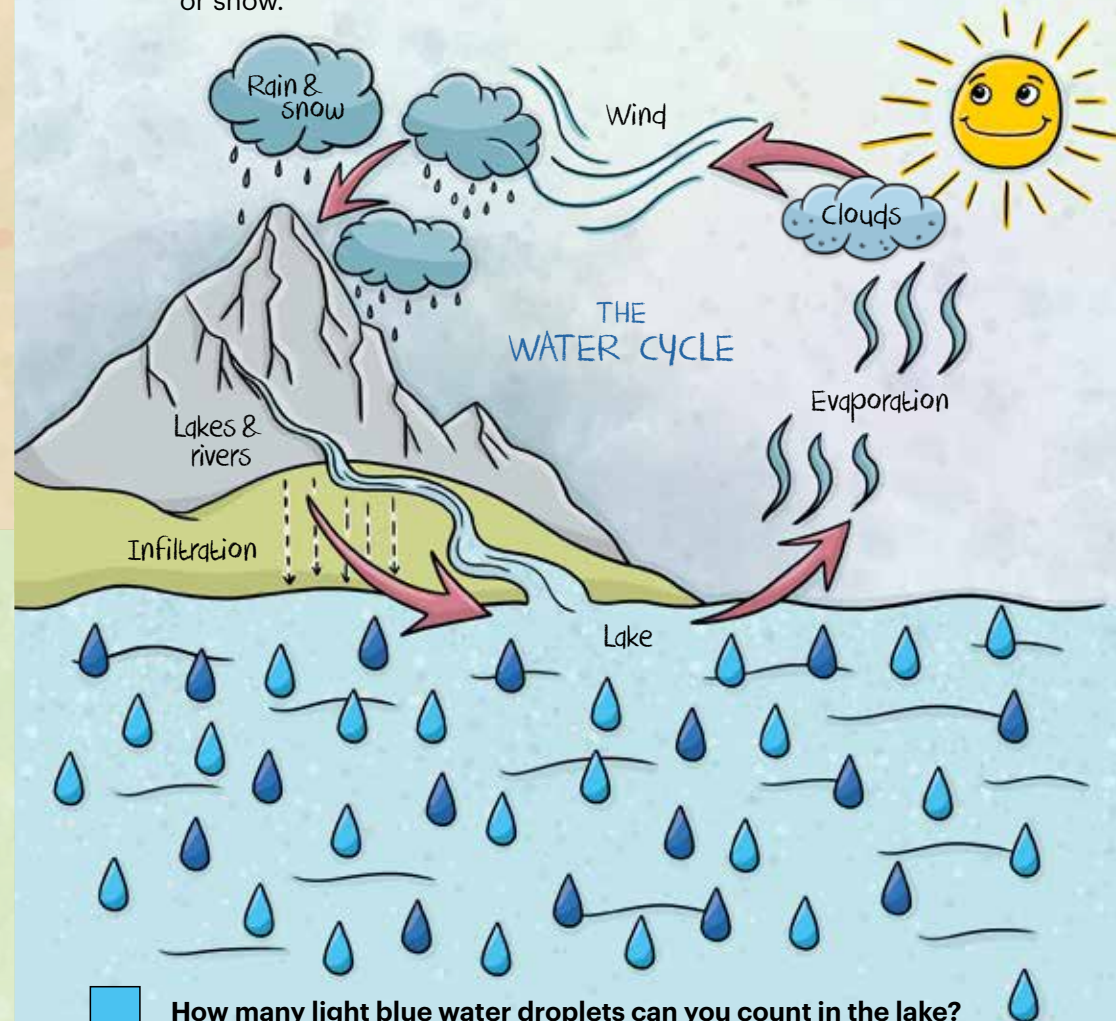
4) In which country can you wear a t-shirt all year round?

- Canada
- Iceland
- Kenya

Solution: 1 = 2 = 3 = 4 =

The cycle of water

The weather is made up of water, air and sun. You can see the water cycle in this picture. It's really exciting how snowflakes melt and end up as water in a lake. This water evaporates and is held in clouds. Eventually, it becomes too heavy and then falls back down as rain or snow.



How many light blue water droplets can you count in the lake?

+

And how many dark blue ones?

=

There are quite a lot! Have you added them together?

Lily COMIC

A stormy trip

Summer is finally here. Lily and her friends are looking forward to going hiking today on Schynige Platte.

Of course, they pack some tasty treats into their rucksacks for an Alpine picnic.

Excitedly, they get off the train and head in the direction of the summit.



Wow! What a spectacular mountain panorama! The sky is blue and there's not a cloud in sight.



I FEEL SOOO HAPPY!

When they get to the botanical Alpine garden, the four friends lay out their picnic.



They enjoy the wonderful view...



... and take a little nap in the warm sunshine.

BRRRRR, IT'S A BIT COLD ALL OF A SUDDEN.



When Lily and her friends open their eyes, they look at the sky with surprise.



OH-OH, WHAT'S HAPPENING?

They've napped much longer than intended and now the sky is full of clouds. The wind is picking up and it's getting darker fast.

Then there's a flash of lightning - whoa! Lily counts the seconds between the flash of lightning and the sound of thunder.

Oh goodness, the thunderstorm's already quite close. They've got to get to safety.

But they won't manage to get back to the train station. The storm has almost reached them.



Susi, her hare friend, is very alarmed and afraid. She's not sure whether she should hide behind a tree.



WHAT SHOULD WE DO?



Luckily, Walti, the golden eagle, has spotted them. Circling above them, he whistles to warn his friends.



Lily knows that Walti can help them. She trusts him and so the four friends hurriedly pack their things together. They follow Walti, who flies ahead.



Within a few minutes, by which time it's already raining heavily, they find a hut that belongs to an Alpine farmer.



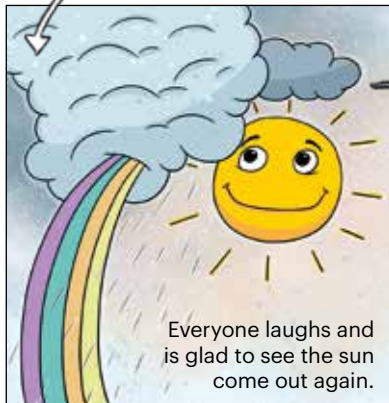
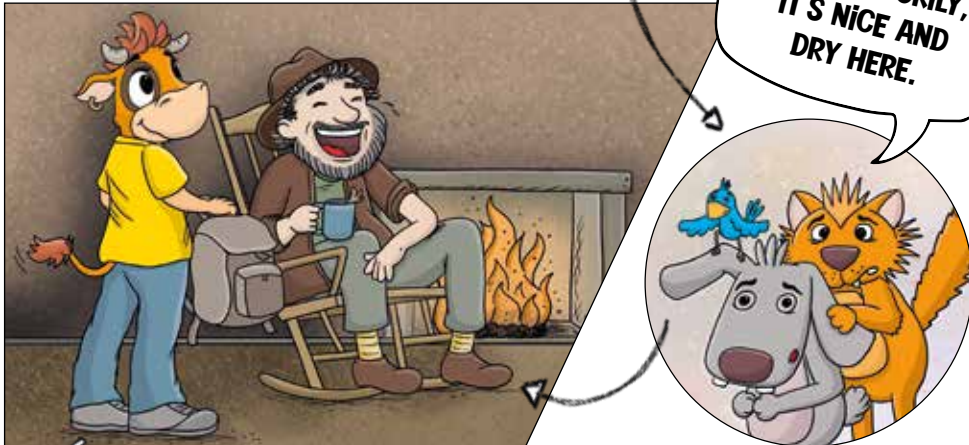
Luckily, the farmer is there and he lets the drenched hikers in. There they dry themselves off before having a drink of hot chocolate to warm up.

It's nice and cosy inside as the farmer has lit a small fire in the fireplace so they can dry their clothes.



They listen attentively to the stories the farmer tells them about the exciting but also dangerous experiences he has had with the weather in the Alps.

One time it rained so much that all the water swept away the milk churns. The farmer had to fish them out of the water during the thunderstorm, which was actually pretty dangerous.



Everyone laughs and is glad to see the sun come out again.



THE END

Lily and her friends promise the farmer that the next time they go hiking they'll keep a close eye on the weather so that they don't get into danger again. Or else they'll simply knock on his door again.

Watch out! Electric clouds!

Lily's cat friend has made herself comfortable outside in the bath tub. Then, all of a sudden, a dark thundercloud appears.

BUT IT'S NOTHING TO WORRY ABOUT, IS IT? Well, it actually is because bathing outside during a thunderstorm can be very dangerous. When lightning strikes, water acts like a motorway, conducting electricity "as fast as lightning".

Colour in the picture.
Have fun!



A bolt of lightning contains on average about **100 million volts** and sometimes even up to one billion volts of electricity. **A plug socket at home only has 230 volts.** This enormous energy forms in thunderclouds from ice crystals rubbing together.

JaMaDu



JaMaDu is high up at the summit enjoying the view.
But watch out – a thunderstorm's coming!
Colour everything in. Have fun!

