

Let's go!

What do you know about your local woods and the creatures who live there?

If you visit the nature stations, you'll find out! Find the correct answers to help you decode the important secret message from Luca.

Before you begin your hike, borrow a magnifying glass at the Fritz-Claus cabin, and when you've answered all the questions, you can collect a prize there. It's open Wednesdays to Sundays, 11 am - 6 pm. (One magnifying glass per child, please.)

(www.fritz-claus-huette.de)

Luca's secret message:

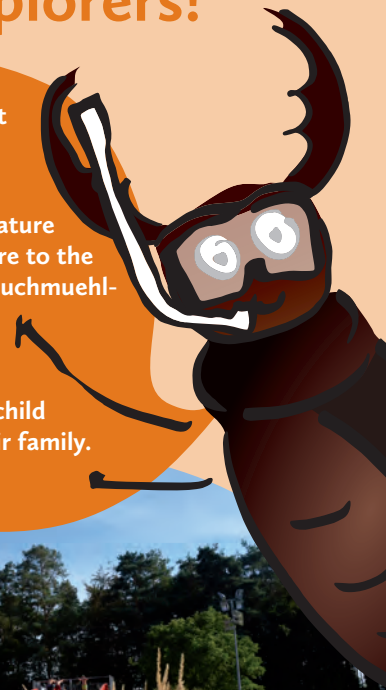
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15	16	17	18	19	20				



Bonus for Nature Explorers!

Stag beetles don't really like water, but what about you?

Take this completed nature scavenger hunt brochure to the cashier's desk at the Bruchmuehlbach-Miesau outdoor swimming pool and get a one-time free admission for one child (age 7-17) and their family.



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EUROPEAN UNION
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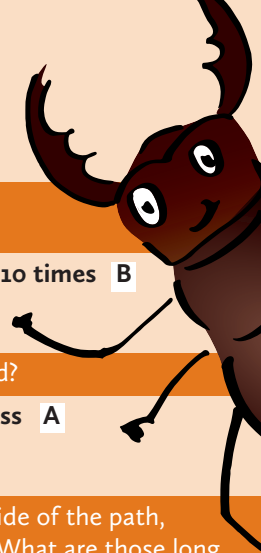


Hi! I'm Luca, a stag beetle. Borrow a magnifying glass at the Fritz-Claus cabin, and let's go explore!

Nature Adventure

Foto Titel: Dominik Metz/Pfalz-Touristik e.V., Stand 04/2020

Puzzle for nature explorers...



1 The „horns“ of the male stag beetle are his:

Antenna **G** Jaw **T** Arms **K**
station #1

2 How should you behave when you're outside in nature?

Loudly **B** Considerately **A** Wildly **E**
station #1

3 Which member of the stag beetle family can grow the biggest?

Male **B** Female **I** Larva **K**
station #2

4 How long can a mature stag beetle live?

3 - 8 years **A** 3 - 8 days **E** 3 - 8 weeks **O**
station #2

5 Find a large stone on the ground and look very carefully underneath it, then lay it exactly back how you found it so you don't disturb the ecosystem. What did you discover there? Tip: You can really see the soil life if you use the magnifying glass!

A Treasure **I** Garbage **A** Soil Life **G**
Tip: You can really see the soil life if you use your magnifier!

6 Exercising and doing sports outside in nature...

Make you sick **M** Are healthy for you **O** Are stupid **S**
station #3

7 Look on the ground for a dung beetle and use your magnifying glass to examine it closely. How many legs does it have?

6 **O** 8 **U** 4 **N**

8 Which of these animals is the biggest?

A woodpecker **A** An eagle owl **D** A raven **F**
station #4

9 Why does a forest cricket have wings?

To fly **M** To chirp **C** To jump **S**
station #4

10 Find a leaf and clamp it between your thumbs. Put your lips against your thumbs and blow hard between them. You'll hear a high-pitched noise. Which animal has a similar mating call?

Deer **A** Wild boars **G** Dogs **H**

11 Where do stag beetles like to lay their eggs?

in the roots of dead oak trees **R** In bird nests **E**
On oak leaves **I**
station #6

12 Approx. how many leaves does a deciduous tree have?

About 50.000 **A** About 1.000 **F** About 600.000 **E**
station #9

13 Which animal can jump the furthest?

Flea **I** Squirrel **C** Deer **O**
station #6

14 Wild boars protect themselves by rolling in the mud. What from?

Stag beetles **U** Ticks **F** Hunters **W**
station #9

15 How many times its body weight can an ant carry?

3 times **R** 50 times **N** 10 times **B**
station #6

16 Which of these is not made of wood?

Paper **I** Furniture **H** Glass **A**
station #6

17 Find a piece of bark along the side of the path, and look closely at the inside of it. What are those long threadlike ruts?

It's where bark beetles have eaten **T**
They are worm tracks **D** It's from a woodpecker **K**

18 In this part of the woods you can see a lot of moss. What do the soft cushions of moss store?

Air **J** Water **U** Sugar **O**
Tip: Use the magnifying glass to look closely. Did you know there are about 16,000 types of moss?

19 What colors can you see in the feathers of a Great Spotted Woodpecker?

Blue-White **A** Green-Yellow **I** Black-White-Red **R**
station #7

20 What part of the remains of the Forsthaus Finkenkreuz are still visible today?

A door **H** The foundation **U**
Remains of the walls **E**
station #8

