



Christmas rally



Answer at least 10 of the 13 questions correctly and drop the completed slip into our drop box at the Science Communication Lab (SCLab) by January 7, 2024!

Level 0:



In Robotics, there is a display case with toy robots. Which of these objects would be on your wish list?



Look closely! On the model train layout, a Christmas wagon stops at the port area. What's written on it?



The radial engine has the shape of a star. It's rarely used on airplanes anymore. What do we use instead?



Level 1:

In which airplane does Santa Claus fly? _____



Which plane can land safely on snow and ice?
_____ Why? _____



In the music section, you can play a harp. How many red strings does it have? _____



In the periodic table of the elements everything has its order! What word can you create with the element abbreviations of the order digits 7, 15, 34, 75 and 117? _____



Level 2:



For the Laterna Magica, the "Photography and Film" exhibition features discs to pull through. How many individual images make up the scene "Children's games in the snow"? ____



A popular Christmas gift is the experimental kit. In the electronics section you can find the set „Der Radiomann" (The Radio Man). What year is it from? _____



Pine cones next to a pineapple in the mathematics exhibition? As an example of which sequence are they here? _____



"Deutschland. Ein Wintermärchen" (Germany. A winter fairy tale) can be found on the bookshelf in the "Image Script Codes" section. What is stamped in the book? _____

Level 3:



Wintertime is playtime! What's in the quietest cube in the sound memory? _____



Christmas cookies are part of winter for many people. Do you like them, too? Which flour is particularly suitable for cookies and cakes? _____

Level -1 in the entrance hall:

Welcome to the Science Communication Lab (SCLab)! By the Christmas tree is the drop-off box for the Christmas rally.



Name and surname: _____

E-mail address: _____

Participation from 18 years, recourse to the courts is not permitted.

