



## UMWELTABZEICHEN ENVIRONMENTAL BADGE

If you want to obtain the Environmental award, you should do this through your leaders and buy your badge at the shop with their endorsement.

The assignments for the environmental award are divided in two blocks:

### A) Walk to the well

You will need about three hours and will be doing a short walk through the wood to the well (called Gnadenbründl). You can find the route through the wood on the map.



When you've arrived at the well fill some of water in a clean and clear bottle and take it back to the campsite.

When you're hiking to the well you'll first pass through deciduous woodland and somewhat later through coniferous woodland. The well lies directly on the

Grabensee which is surrounded by typical lake vegetation. At the end you will be turning around at the edge of the moorland.

Pay close attention to the animals and vegetation in each area: which differences can you distinguish?

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Back at the campsite get a bottle of drinking water. Pour both bottles through separate coffee filters. Can you spot any differences in the residues in the filters? Which things can you find in the residues? How did the water samples differ from each other?

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### B) Assignment pool

Select 6 assignments from the list, which you want to complete for the environmental badge. You can of course formulate your own assignment (together with your leaders).

- Find 5 different trees. Describe the difference species. How did you recognize the different trees?
- Rubbish is probably separated differently at Zellhof as at home. What are the differences?
- Choose 1m<sup>2</sup> of soil and observe the area for five minutes, what happens during this timespan?
- Draw the natural water cycle and describe it.
- Zellhof lies in the middle of nature reservation area. There are several special rules on and off site because of this. Why are these rules in place, why are they important and why is it important they be kept?
- There is a warning light at Zellhof. When do they light and what should you do when they light?
- Build a warm water system.
- Design a quiz themed "Environment" or "Environmental protection" and play the quiz with another patrol.
- Which cloud types do you know, at what altitude do they exist?
- Do you know the signs for good weather?
- Keep a weather diary for the duration of your stay.
- Build a recyclable rubbish monster and create a play. Present your play during a campfire. (don't forget to recycle your monster the next day)
- Are environmental protection and feeding ourselves reconcilable? What can everybody do for him- or herself? What can we do at Zellhof?
- Create a Zellhof image by using leaves and similar natural materials.
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