Carnivorous Plants Project

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Abstract

The goal of the Carnivorous Plants project as carried out in the Ljubljana Botanic Garden was to provide an integral presentation of this striking plant group to people of all ages, as well as to attract as many visitors as possible. Special attention was dedicated to the endangered carnivorous plants growing in Slovenia.

Why carnivorous plants?

- Attractive
- Poorly known

Who participated in the project?

Whom was the project for?

CHILDREN

- For visitors of all ages
- Mr. Jure Slatner (owner of the exhibited collection of carnivorous plants)
- 17 biology students

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WHAT WAS INCLUDED IN THE PROJECT?

1 Exhibition with expert guidance

- **2** Lectures
 - For students participating in the project
 - Two lectures for a broader public

3 Collaboration with media

- TV
- Radio Daily and weekly newspapers, monthly magazines



4 ELEVEN WORKSHOPS FOR CHILDREN

Guided exhibition tours for school groups

using work sheets and simple etermination keys for recognising carnivorous plants.

The workshops provided a fine opportunity for children and their parents to share creative ideas with one another.

Observation and drawing of carnivorous plants



Klemen drew various representatives of the carnivorous plants.

References

This is how Rok saw the trap of the Venus flytrap plant.

Fly and flytrap

Fly, mind where you are hurrying so! Afraid of the flytrap - no? You fall into it and go to the dogs! Fly, beware of your step, the Botanic Garden knows your fear of the trap! Poem by Tjaša, 7 years

> Making paper models of carnivorous plants and origami pieces, solving labyrinth problems, colouring drawings of carnivorous plants, reading stories about carnivorous plants.

Conclusion

By carrying out the project, the following predefined objectives were achieved: the Botanic Garden was visited by a large number of people of all age groups,

we had great reaction from schools as well as the media (press, radio, television). The visitors were offered a chance to get more closely acquainted with carnivorous plants whereas

the Garden itself conveyed its nature preservation message to the general public.



Juniper, B. E.; Robins, R. J.; Joel, D., M., 1998, The Carrivorous Plants, Harcourt Brace Jovanovich Publ., Academic press Inc., London Marinček, A. 2005, Mesojedke, National Geographic Junior Slovenija, št.15, 38-39, Založba Rocus d.o.o., Slovenija. Soren, K. 1996, Darwinovi poskusi in druge zgodbe o mesojedih rastlinah, Didakta, Slovenija. Szesze, M. 1997, An Activity Book for Carnivorous Plants, edited by the author: M. Szesze, P. O. Box 89, Stamford, CT 06905, USA

Competition quiz on these amazing plants