

Priloga 8 – IZPIS OPISA PROGRAMA TABORA V ANGLEŠKEM JEZIKU (lektoriran)

Camp title: International Research Camp DAYS OF CREATIVE YOUTH DUO-DUM EU 2010

Venue: DEBELI RTIČ, Children's Health Resort and Holiday Home (Mladinsko zdravilišče in letovišče)

Date: August 18–27, 2010

Participants age range: 1st – 4th year secondary school students

Number of participants: 30

Description of the Workshops

The participants in the camp will be divided into the following basic workshops:

1. WATER DETECTIVES or WET FEET DOWN THE RIVER STREET (mentor: Miha Vivoda, Master of Pharmacy)

By employing various physical and chemical methods, this year's workshop will put water quality of the Rižana river (from its spring to its mouth) under the microscope. We will determine all its basic parameters (pH, density, hardness, salinity, temperature, mineral content, heavy metal content, etc.). Luckily, our purely scientific goals will give us a great excuse to put on our swimming suits and masks and jump into the water in order to have a swim or just to splash our friends who will have to professionally assess whether water is wet or not. Just add one thousand and one experiments with test tubes and colourful reagents, as well as water injection into various apparatuses, and what you get is a bunch of useful results that may be used as a solid scientific basis for our or professional research or as an important warning to the public. So if you are an eager environmentalist, unrealized researcher or just a man-frog, it is highly possible that we will meet at the camp!

2. MULTIMEDIA WORKSHOP (mentor: Marjan Krebelj, Bachelor of Architecture)

The multimedia workshop will focus on the visual media (photography, computer graphics, animation, video ...) in connection with sound or music. We will try to understand the principles behind today's means of communication (TV, internet, magazines, logos, books ...) that can be found all around us even if only few people really know what they are all about and how to manipulate with people/viewers so that they will receive the very message it has been intended for them to receive.

Our work will mostly focus on issues related to the Rižana river, but we will be open to other contents and approaches. If we do not have fun, our work is not worth doing at all.

3. CREATIVE ARTS WORKSHOP (mentor: Jurij Jermančič, Bachelor of Fine Arts)

The creative arts workshop will get you acquainted with various fine arts techniques (acrylic colours, pastel chalks, watercolours, collage, ink, combined techniques ...). We will try to use the knowledge acquired for depicting the environment and nature around us. We will also carefully consider burning local issues in order to create interesting works of art reflecting imaginary and real findings of our research and observation of the beautiful coastal landscape.

4. ASTRONOMICAL WORKSHOP (mentor: physicist Matic Smrekar)

Astronomers will deal with interesting things ranging from the Big Bang to our small Earth. We will talk about cosmology, life of stars, black holes and dark matter. We will even have the opportunity to use telescopes of the Creative Astronomical Society in order to inspect the universe with our own eyes. Astronomical cameras will help us get familiar with astrophotography of galaxies, nebulas and planets. In the daytime, we will complement the exploration of the universe with our own creativity, which will help us transpose the wondrous happenings in the universe and the unimaginable timespans into our tiny world and daily life. We will try to answer the big question – Is there any other life in the universe? Being active citizens, we will face ecological problems that blur our view of the sky. Last but not least, we will try to answer the famous question "about life, the universe and everything".

5. EXPLORATION OF THE RIŽANA RIVER (mentor: Franc Valentin)

This adventurous workshop will take place in the area between the source and the mouth of the Rižana. We will look at human impacts on its ecosystem in the past and today, and explore its current by taking water samples at various locations along its riverbed and by displaying the results in tables. When at its mouth, we will try to determine how far the influence of the sea on the riverbed can be detected and to get acquainted with the importance of ecosystems in the area.

As we will be by the sea, we will, of course, take a day trip to the sea by a special research vessel Raptus II that will sail from Duino just for us. The excursion will give us not only some wonderful first-hand experience with measurement and research at the sea, but also the opportunity to compare our results with those recorded by an oceanographic buoy in the Bay of Piran.

6. THE POWER OF WORDS WITHIN - CREATIVE WRITING WORKSHOP (mentor: Gašper Malej, Bachelor of Comparative Literature)

The main goal of the creative writing workshop is to encourage the development of personal potentials and societal development of participants through the method of creative expression in written word. The workshop will focus on a personal approach, which will enable each participant to better develop his/her own creative potentials by using various techniques for strengthening the connection with the inner self (especially on the sensual and emotional level) and for developing creativity. The techniques are theoretically grounded in gestalt psychotherapy that deals with (written) creativity fostering in a highly specific way. The research of creative possibilities in the field of writing will also take into account the creative fields of translation and performing arts.

7. ACOUSTIC IMAGES AND THE RIŽANA RIVER (mentor: architect and musician Vlado Batista with the assistant Aleksej Dolinšek)

The workshop will be dedicated to sounds that can be heard in the vicinity of the Rižana and in its river basin. We will record everything that we will be able to hear – from sounds that can be heard along the river to those in the Inlet of Škocjan. The recordings will be digitally processed and, if necessary, enhanced with music recorded by the participants themselves in a local studio. The workshop will place special emphasis on careful listening to and absorption in the sounds around us.

In addition, the participants will form a band entrusted with a special task: for 45 minutes each morning, it will conduct a rhythmical orchestra composed of all camp participants.

8. DRAMA WORKSHOP (mentor: Aleš Vodopivec) – Parallel workshop

Do you still search and still like to play? Does your imagination draw spaces, forms and faces reflecting your dreams, wishes and feelings, pulling you into a fictional world? If so, enter the 'playroom' where you can express your hidden 'worlds' without limits. Through relaxed game-playing we will learn how to tackle scenography, costume design, makeup and sound, as well as how to include contemporary visual art - photography and video - in a performance. You will have the opportunity to try this for yourself in an interaction with kindred spirits, with the help of puppet animation, as well as in a setting and costume designed by yourself (and the group). The process of getting to know the materials and exploring the relationships between them may even allow us (you) to prepare a final production (stage performance); its form and content will be decided upon as we go along. Accept the invitation extended by your imagination, and let it lead you into the world of your own creativity!

In tandem with the tackling and development of their various individual topics, the activities of the above listed workshops will be enhanced and supplemented by the following:

- **Italian Boat Lab:** Individual workshops will be invited to an experimental boat to carry out seawater analyses.
- **Blog:** Daily postings on everything that goes on in the camp.

Throughout the duration of the camp, participants will be given the opportunity to join in **sports activities** organised by the PE teacher Klemen Božič. The activities shall include: water sports, archery, climbing and ball games.

The camp will also see several excursions along the coast and across the riverbasin and hinterland of the Rižana.

For all additional information please contact the organizer Marija Mahne via e-mail: marija_ksenija@t-2.net (Subject: DUO-DUM EU 2010).