



GLOBE Virtual Regional Meeting for Europe and Eurasia 2021.

GLOBE Develops Competencies and Skills in School for nurses Vrapce (Škola za medicinske sestre Vrapče)

Marinela Labaš, Zagreb, Croatia
4.- 8. October 2021.



GLOBE Develops Competencies and Skills Trough Croatian Regional GLOBE Review

- Regional GLOBE Review In Croatia - Students present activites during **1 Globe Year according to default Criteria**
- Students and teachers are included in these activites
- Impact - **a variety of GLOBE activities develop different competencies and skills on teachers and students**



Regional GLOBE Review in Croatia – we develop competences and skills as follow:

I. Criteria- Measurements

(areas - atmosphere, biometry, hidrology, fenology, soil)

TEACHERS

- Acquiring new knowledge from the GLOBE area
- Implementing GLOBE contents through various activities in individual subjects
- Strengthen Organizational, IT and communication skills

STUDENTS

- Acquisition of new knowledge and completing the knowledge of individual subject curricula
- Strengthen organizational (teamwork), IT and communication skills
- Measurements and data entry skills affect accuracy, accountability, systematicity and systematicity developing responsibility, work discipline, patience, curiosity, commitment
- Developing the skill of navigating Visualization System and skills of creating and analyzing data (tabular and graphical representations)

Regional GLOBE Review in Croatia

II. Criteria – use of GLOBE data or protocols in different subjects, development of research projects, organizing of workshops, open days, or days of project

TEACHERS

- Subject curriculum enrichment - used by teachers of different subjects implementing GLOBE measurements, protocols, and campaigns in curricula
- Adopting new techniques and methods of teaching - more dynamic teaching
- Developing organizational skills through the organization of research learning, open days, project days, workshops

STUDENTS

- More active and interested in subjects in which GLOBE activities and contents are used
- Develop their creativity
- The student-teacher relationship is more casual
- Research projects, fieldwork - encourage critical thinking and systematicity

Regional GLOBE Review in Croatia

III. Criteria - Organization, Activity and Cooperation through work on several GLOBE stations, marking eco dates / actions, promotion in school, local community and international wide

TEACHERS

Introduction to different ways of working, new school systems, exchange of experiences and ideas
- organizational, communication skills

STUDENTS

- More students involved in GLOBE - recognizable in school - "They are GLOBE members" - belonging to one popular group
- Good organization of students - greater efficiency and diversity of work – more stations, measurements, campaigns

Regional GLOBE Review in Croatia

III. Criteria - Organization, Activity and Cooperation through work on several GLOBE stations, marking eco dates / actions, promotion in school, local community and international wide

TEACHERS

Encourages motivation, creativity results with fulfilled and satisfied teacher

STUDENTS

- Participation and celebration of ECO dates increases the environmental awareness of the entire School, but also popularizes GLOBE
- GLOBE promotion - storytelling skills are developed via Instagram...
- Developing self-confidence by transferring knowledge from older students to younger ones
- Presentation of GLOBE activities outside the School, in other countries develop self-confidence and pride
- Collaboration with students from other schools - comparing, learning from each other, accepting diversity, developing tolerance

Regional GLOBE Review in Croatia

IV. Criteria - Past Work - how many years have we been in GLOBE and how many State Meetings and Competitions have we been to

TEACHERS

Gain experience and
give credibility to the
School

STUDENTS

A feeling of fulfillment
"We have completed the
cycle!,,

Regional GLOBE Review in Croatia

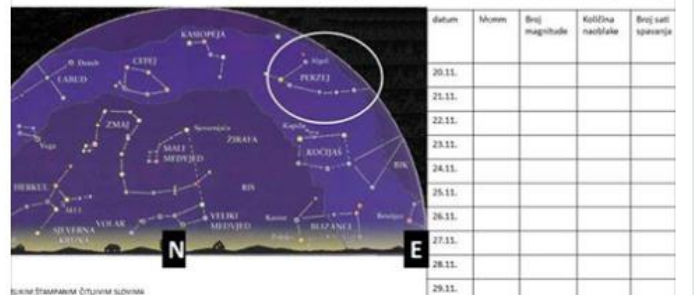
V. Criteria – presentation of our one year work – Summa summarum of 1 GLOBE year

How to put it all together into a good story?

Joint work of teachers and students - cooperation, socializing, good
vibration, positive energy

Students - communication skills, presentation skills

One slide of our presentation from Regional GLOBE Rewiev 2021. This is our different activities - GLOBE measuring and protocols



ATMOSFERA
GLOBE AT NIGHT
HIDROLOGIJA
CLOUDSAT
BIOMETRIJA
FENOLOGIJA
TLO

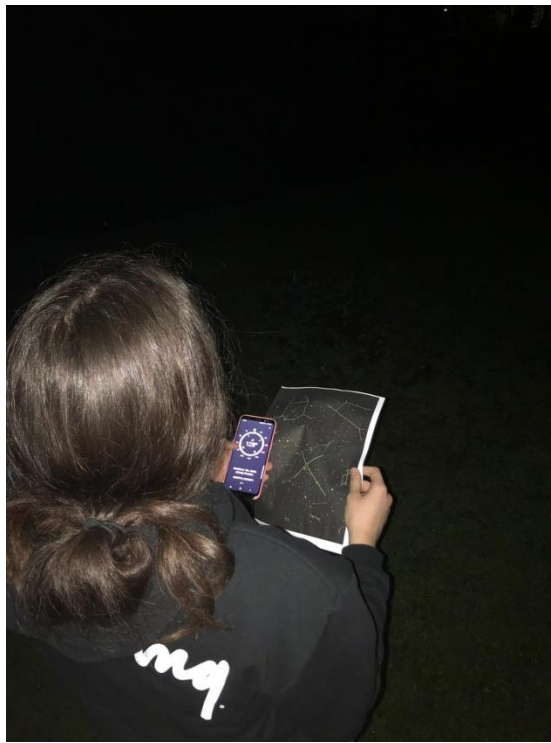
ATMOSFERA
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ATMOSFERA HIDROLOGIJA BIOMETRIJA TLO FENOLOGIJA GLOBE AT NIGHT CLOUDSAT

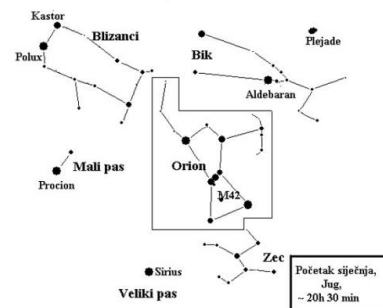
This slide show student who works on research project – systematically ...she had this year 34 measurments!



Implementation GLOBE campagne:
 Orion at night in curriculum of
 geography, Latin language, history
 and computer science.
 Student show motivation
 responsibility, work discipline,
 patience, curiosity, commitment



Orion 14.-23.2.2020. Zvijezde Orion vidljivo je zimi visoko na nebu u smjeru jug-jugoistok. Gleda se noću između 20,00 -22,00!!!!



datum	hh:mm	Broj magnitude	Količina naoblake
14.2.			
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ISPUNJAVAJ VELIRIM ŠTAMPANIM ČITLJIVIM SLOVIMA

IME I PREZIME: _____

RAZRED: _____

ADRESA:

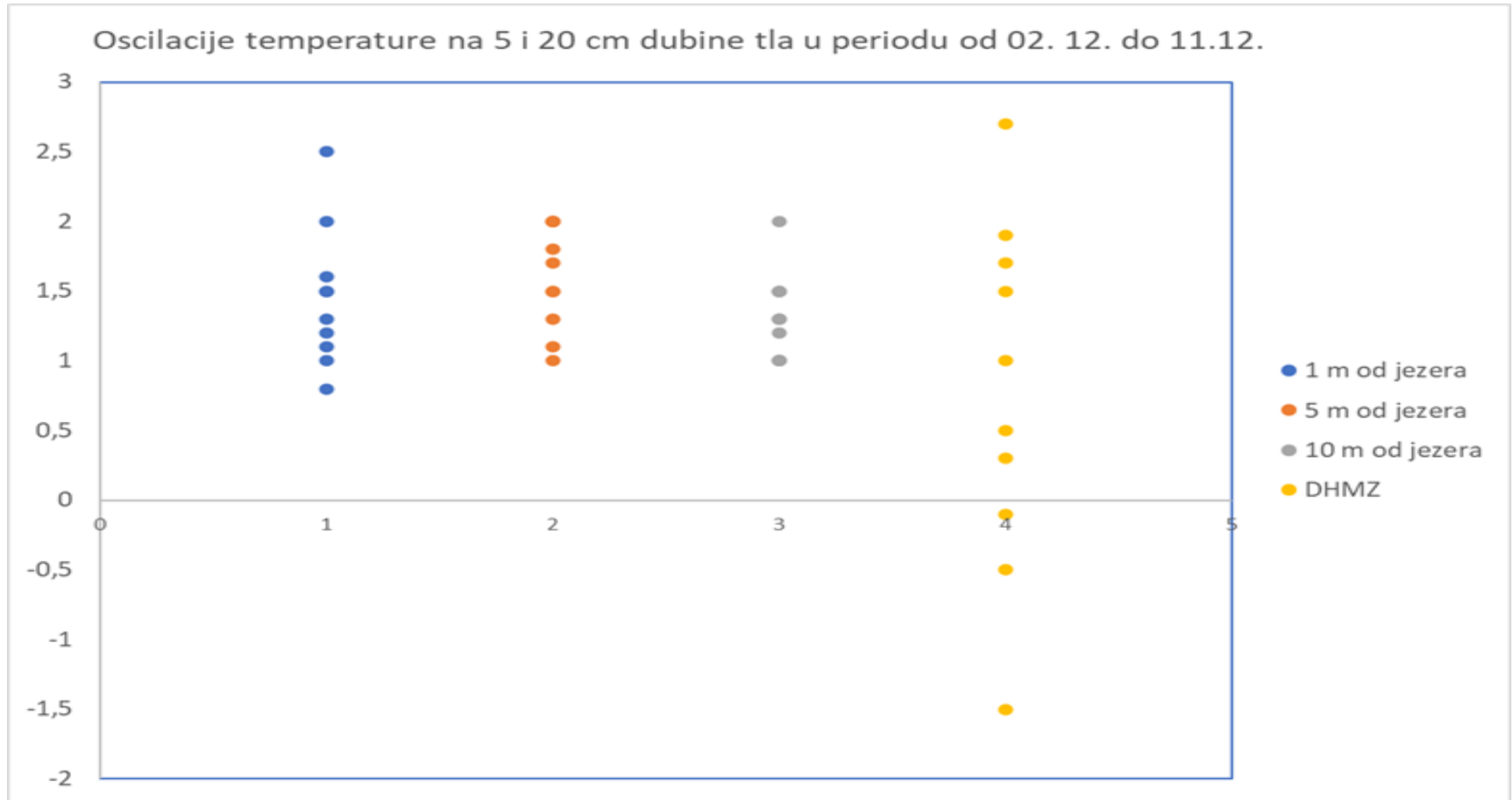
_____ ULICA I BROJ

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Forms for students

This slide show graph as result of data analysis. Student show critical thnking and creativity created this graph!

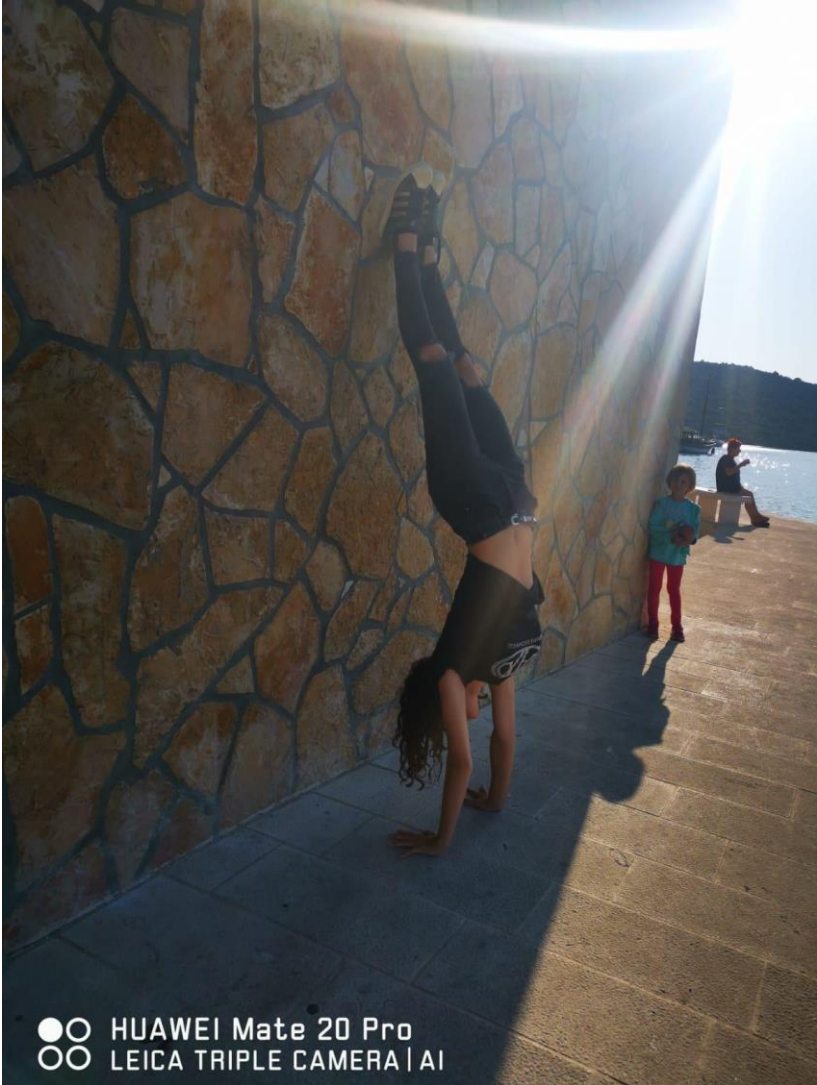


Promotion of GLOBE program in our school trough instagram. Our editor shows good language and IT skills, systematicity and creativity.

Our GLOBE Instagram!

The screenshot shows the Instagram profile for 'globevrapce'. The profile name is 'globevrapce' with a red notification badge showing '3'. The profile picture is a circular logo with the text 'GLOBE VRAPCE'. The profile statistics are: 138 Posts, 62 Followers, and 22 Following. The bio reads: 'The GLOBE Program ŠZMSV School for nurses Vrapče » @globeprogram www.ss-medicinske-vrapce-zg.skole.hr'. There are buttons for 'Edit Profile' and 'Saved'. Below the profile is a grid of posts. One post is visible, showing a sunset with the caption: 'globevrapce jutros. #theglobeprogram #nasa #goodmorning #dawn #redandyellow #purplesky #clouds #sunrise 17 February 2020'. Another post is partially visible, showing a group of people and a building, with the caption: 'globevrapce Učenice naše škole Gabrijela Gracia Ambruš i Paula Roher uz vodstvo mentorice prof. Marinele Labaš izradile su plakat povodom natječaja "Prva Generacija - Globalni ciljevi održivog razvoja (COR) i moj grad/škola". Plakat je izabran među pet najboljih i zajedno sa učenicama i mentoricom bio je dio završne izložbe u Stablu znanja #theglobeprogram #nasa #skolavrapce #forest janja_anicic Bravo, Vrapčiči globevrapce @janja_anicic 5 July 2019 · See Translation'.

Editor: student Gabrijela G. Ambruš



Promotion of GLOBE program in Croatia with this video. We also included students who are not in GLOBE, and promotion i Slovenia



https://www.youtube.com/watch?v=QRd6v_zlc28

Slovenia, Ljubljana May, 2020.



GLOBE activities
Competencies – Skills
21 years of GLOBE program
in School for nurses Vrapče

