



RAKIA

MAP CREATION CONTEST "EARTH TIME"

FOR STUDENTS OF "GEOGRAPHY – MANKIND & ENVIRONMENT"

WHO WILL GET TO SEND THEIR MAP WITH THE SECOND ISRAELI IN SPACE – EYTAN STIBBE?

IN EARLY 2022, THE RAKIA MISSION WILL BE LAUNCHED INTO SPACE. ON BOARD WILL BE THE SECOND ISRAELI IN SPACE AND THE FIRST TO BOARD THE INTERNATIONAL SPACE STATION – EYTAN STIBBE.

A CONTEST IS GOING TO BE HELD AS PART OF THE RAKIA MISSION – "EARTH TIME" – CREATION OF A SET OF MAPS DESCRIBING CHANGES IN OUR SPACE ALONG A TIMELINE THROUGH THE USE OF GOOGLE EARTH PRO. THE MAPS THAT WILL BE SELECTED, AND WHICH INCLUDE EXPLANATIONS, ARE GOING TO BE EXHIBITED IN A VIRTUAL EXHIBITION AND THE WINNERS WILL EXHIBIT THEIR MAPS ON THE INTERNATIONAL SPACE STATION!

THIS IS AN OPPORTUNITY TO TEACH ABOUT SPACE IN THE CLASSROOMS THROUGH AN INTERESTING TEACHING UNIT FROM THE RAKIA MISSION WEBSITE – WWW.RAKIAMISSION.CO.IL

THIS IS AN OPPORTUNITY TO EXAMINE SPATIAL PROCESSES OF CHANGE AND TO SEEK A GEOGRAPHIC SOLUTION FOR THEM

AN OPPORTUNITY TO PRACTICE MAPPING AND TO APPLY IT THROUGH CREATION OF GOOGLE EARTH MAPS

WHAT MUST BE DONE TO TAKE PART IN THE CONTEST

- CONDUCT A LEARNING PROCESS IN CLASS – STUDY UNITS, POSTERS FOR USE IN CLASS ARE AVAILABLE ON THE RAKIA MISSION WEBSITE
- PRACTICE USE OF COMPARATIVE MAPPING ALONG A TIMELINE THROUGH GOOGLE EARTH PRO
- DETECT SPATIAL CHANGE PROCESSES WHICH ENABLE A GEOGRAPHIC EXPLANATION, ACCOMPANIED BY TERMS FROM THE FIELD OF KNOWLEDGE, PREFERABLY FROM NEAR THE AREA WHERE THE STUDENTS LIVE
- WRITE GEOGRAPHIC EXPLANATIONS ACCORDING TO THE GUIDELINES BELOW
- CONDUCT A COMPETITIVE PROCESS [A SCHOOL CARNIVAL IS RECOMMENDED] TO SELECT THE TREE WINNING MAPS (YOU WILL FIND AN INDICATOR IN THE GUIDELINES)

FOR PRECISE GUIDELINES AND AN INDICATOR

A ZOOM SESSION TO RECEIVE EXPLANATIONS WILL TAKE PLACE ON WEDNESDAY, NOVEMBER 17, 2021 AT 8:00 PM. A LINK TO THE ZOOM SESSION WILL BE SENT TO THOSE INTERESTED IN PARTICIPATING ACCORDING TO THEIR REGISTRATION IN THE REGISTRATION FORM.

CONTEST REGISTRATION FORM

WHEN DOES THIS HAPPEN?

THOSE INTERESTED IN PARTICIPATING IN THE CONTEST ARE INVITED TO SEND THE MATERIALS NO LATER THAN DECEMBER 31, 2021, 27 TEVET, 5782. THE WINNERS' NAMES WILL BE ANNOUNCED IN JANUARY.

TO SUBMIT THE MAPS

(DON'T FORGET TO ATTACH THE EXPLANATIONS THE STUDENTS WROTE AND THE PARENTS' APPROVAL)

THE WINNING MAPS:
WILL BE EXHIBITED BY EYTAN STIBBE IN SPACE
THE HIGH-QUALITY MAPS WILL BE DISPLAYED IN AN EXHIBITION THAT WILL BE HELD BY THE SUPERVISION OF THE "GEOGRAPHY – MANKIND & ENVIRONMENT" STUDIES

