



## Survey: Eurostronomia mobility 1

*Dear Pupils, Parents and Friends of our schools,  
as part of our Erasmus+ Project "Eurostronomia" we are carrying out  
a survey to evaluate our project. We would be very grateful if you could take a few minutes to complete  
this on-line survey.*

*Your answers will remain anonymous.*

*Thank you very much for your support.*

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Remark on answering the questions:

Questions with  -marks mean: there is exactly one correct answer.

Questions with  -marks mean: there might be more than one correct answer.

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### 1) General

1. In which country do you live?

- |                                 |                                |
|---------------------------------|--------------------------------|
| <input type="radio"/> Bulgaria  | <input type="radio"/> Romania  |
| <input type="radio"/> France    | <input type="radio"/> Scotland |
| <input type="radio"/> Germany   | <input type="radio"/> Slovenia |
| <input type="radio"/> Macedonia | <input type="radio"/> India    |
| <input type="radio"/> Portugal  | <input type="radio"/> other    |
- 

2. How old are you?

years

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3. You are

- |                              |                            |
|------------------------------|----------------------------|
| <input type="radio"/> female | <input type="radio"/> male |
|------------------------------|----------------------------|
- 

4. Will or did you participate in the first mobility in Ljubljana?

- |                           |                          |
|---------------------------|--------------------------|
| <input type="radio"/> yes | <input type="radio"/> no |
|---------------------------|--------------------------|
-

## 2) Astronomy

### History of Astronomy

5. Mark famous astronomers:

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> Isaac Newton        | <input checked="" type="checkbox"/> Stephen Hawking  |
| <input checked="" type="checkbox"/> Galileo Galilei     | <input type="checkbox"/> Marie Curie                 |
| <input checked="" type="checkbox"/> Edwin Hubble        | <input type="checkbox"/> Paul Dirac                  |
| <input type="checkbox"/> Robert Boyle                   | <input checked="" type="checkbox"/> Tycho Brahe      |
| <input checked="" type="checkbox"/> Albert Einstein     | <input checked="" type="checkbox"/> Johannes Kepler  |
| <input type="checkbox"/> Enrico Fermi                   | <input checked="" type="checkbox"/> Claudius Ptolemy |
| <input checked="" type="checkbox"/> Nicolaus Kopernicus | <input type="checkbox"/> Ernest Rutherford           |
| <input type="checkbox"/> Niels Bohr                     |  |
- 

6. In ancient times people observed the sun, planets and stars. Ancient observatories are:

- |  |  |
|--|--|
| <input type="checkbox"/> Colloseum             | <input type="checkbox"/> Olympia               |
| <input checked="" type="checkbox"/> Stonehenge | <input type="checkbox"/> St. Peter's cathedral |
- 

7. Who first measured the diameter of the earth?

- |   |                                  |
|---|----------------------------------|
| <input type="radio"/> Kopernikus              | <input type="radio"/> Pythagoras |
| <input checked="" type="radio"/> Erathostenes | <input type="radio"/> Hubble     |
- 

8. Galileo Galilei was persecuted by the Roman inquisition because he

- |   |   |
|---|---|
| <input type="checkbox"/> was studying the sun           | <input checked="" type="checkbox"/> has supported the theory that earth and the planets are moving around the sun |
| <input type="checkbox"/> has discovered Jupiter's moons | <input type="checkbox"/> was doing military research in Venice  |
- 

### Earth and Moon

9. Mark the average distance between earth and moon:

- |                                 |   |
|---------------------------------|---|
| <input type="radio"/> 5 000 km  | <input type="radio"/> 140 000 km            |
| <input type="radio"/> 80 000 km | <input checked="" type="radio"/> 380 000 km |
- 

10. What is the reason for the seasons?

- |   |  |
|---|--|
| <input type="checkbox"/> In summer, earth is closest to the sun.  | <input type="checkbox"/> In summer sun is hottest.   |
| <input checked="" type="checkbox"/> The axis of the earth is not perpendicular to the orbital plane (earth's axis is inclined). | <input type="checkbox"/> In summer more sunlight is reflected from the moon back to the earth. |
- 

11. We have tides because of

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> the gravitational force of the moon | <input checked="" type="checkbox"/> centrifugal forces                 |
| <input type="checkbox"/> friction in the atmosphere of the earth        | <input checked="" type="checkbox"/> the gravitational force of the sun |



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14. The first man in outer space was:

- Alan Shepard  Ulf Merbold  
 Yuri Gagarin  John Glenn
- 

15. When was the first landing on the moon?

- 1953  1969  
 1963  1999
- 

## Our Solar System

16. Mark the planets of our solar system:

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Mars    | <input checked="" type="checkbox"/> Jupiter |
| <input checked="" type="checkbox"/> Venus   | <input checked="" type="checkbox"/> Earth   |
| <input type="checkbox"/> Vulcan             | <input type="checkbox"/> Ganymed            |
| <input type="checkbox"/> Pluto              | <input checked="" type="checkbox"/> Neptune |
| <input type="checkbox"/> Ceres              | <input checked="" type="checkbox"/> Saturn  |
| <input checked="" type="checkbox"/> Mercury | <input type="checkbox"/> Apollo             |
| <input type="checkbox"/> Juno               | <input type="checkbox"/> Sun                |
| <input type="checkbox"/> Moon               | <input checked="" type="checkbox"/> Uranus  |
| <input type="checkbox"/> Europa             |   |
- 

17. To measure distances in our solar system we use astronomical unis (AU), the average distance between the earth and the sun. 1 AU is about:

- 150 km  150 000 000 km  
 150 000 km  150 000 000 000 km
- 

18. Mark the distance between our sun and the farthest away known planet in the solar system:

- 2 AU  30 AU  
 10 AU  70 AU
- 

19. Mark the objects belonging to our solar system:

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> sun   | <input checked="" type="checkbox"/> asteroids |
| <input checked="" type="checkbox"/> moons | <input type="checkbox"/> milky way            |
| <input type="checkbox"/> galaxies         | <input checked="" type="checkbox"/> comets    |
| <input type="checkbox"/> planets          | <input type="checkbox"/> black holes          |
| <input type="checkbox"/> pulsars          |   |
- 

20. During a solar eclipse

- the moon lies in the shadow of the sun.  earth, sun and moon are in one line.

a part of the earth lies in the shadow of the moon.

earth and moon are on opposite sides of the sun.

### 3) Exchange

21. Have you participated in an Erasmus- or Comenius project before?

yes

no

22. At how many mobilities of the current Erasmus project have you participated?

23. How many times have you participated in a foreign-exchange program of your school?

24. Estimate your ability to express yourself in a foreign language (English if not a native speaker in English) in everyday live:

poor   1   2   3   4   5   6   excellent  
              

25. Do you have friends or family living abroad?

yes

no

26. Estimate your interest in learning about new cultures:

not at all   1   2   3   4   5   6   very interested  
              

27. Estimate your interest in learning foreign languages:

not at all   1   2   3   4   5   6   very interested  
              

28. Estimate your interest in making friends in a multilingual environment:

not at all   1   2   3   4   5   6   very interested  
              

29. Estimate your interest in visiting foreign countries:

not at all   1   2   3   4   5   6   very interested  
              

30. Estimate your interest in living and studying abroad:

not at all   1   2   3   4   5   6   very interested

The questionnaire is:

- not yet ready  
 ready to submit
- 

*Thank you very much for your collaboration. The results will be published on our Erasmus+ Website.*

print

submit

clear

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