



## QUIZ

**1. The water on our planet is for the most part composed of ...**

- A. Freshwater (Lakes, rivers, streams ...)
- B. Saltwater (Seas and oceans)
- C. Freshwater and saltwater in equal quantities

**2. An ecosystem is a fixed assemblage of living organisms (plants, animals and microorganismes) who interact with each other and the physical environment (soil, climat, water, light) in which they live.**

- A. Correct
- B. False
- C. Don't know

**3. What is the effect of a warming climate? (You may tick several answers)**

- A. Greenhouse gases increase
- B. The glaciers shrink and the sea ice sheets melt
- C. The sea level is rising
- D. Marine ecosystems change
- E. All of these
- F. None of these

**4. Marine life is older than terrestrial life. Marine biodiversity is therefore as vast as the biodiversity of tropical forests ...**

- A. Correct
- B. False
- C. Don't know

**5. Sponges and corals are:**

- A. Animals
- B. Plants
- C. Minerals

**6. According to scientists, if current trends of exploitation continue unabated, the fisheries we know today and the species on which they depend will have disappeared by about 2050.**

- A. Correct
- B. False
- C. Don't know

**7. What provokes the acidification of the seas?**

- A. We will soon not be able to swim in the ocean.
- B. Many mutant species appear in the oceans.
- C. The acidity impinges on shell formation of molluscs and phytoplankton
- D. All of these
- E. None of these

**8. Several huge plastic patches have formed in the Northern Pacific.**

- A. Correct
- B. False
- C. Don't know

**9. What to do for a healthy ocean and healthy planet? (You may tick several options)**

- A. I clean the beach using a plastic bag for separating my litter
- B. I walk on the coastal pathways and not in the dunes
- C. As for fruit and vegetables, I eat fish of the season.
- D. When diving, I bring back "souvenirs" (shells, corals etc.) to the surface to show my friends in order to raise their awareness about the ocean.

**10. Additional question: Why is Earth called the "Blue Planet"?**

*Determination of winners based on the completeness and creativity of the answers to the additional question..*

Please drop your replies in the box at the *Mundus maris* stand with your name and e-mail to be in the selection for winning a *Mundus maris* mascot cup. Please print for good lisibility.

Name .....

E-mail .....

Winners will be announced at 17h at the stand. If you can not be there, you'll get the notification by e-mail, if you have won.

**Good luck !**