

Questions for 'The Earth: A Living Planet' – Article 2 for ages 15 and below

Please mention your full name, birth date, school grade or status, name of school, email address, and phone number. The submission will not be considered if any information is missing. Identical submissions will not be considered as well.

Total answers should not exceed one full page typed, it can be less than a page. Answer to the best of your ability, some questions might not have a direct answer.

Print and submit your answers on Friday July 1, before the end of Taraweeh prayer. Submission box will be in the lobby area.

Questions:

1. Summarize the following points:
 - i. Thickness of Earth's crust
 - ii. Balance of gasses and Ozone layer
 - iii. Mass of the Earth

2. How does this balance direct us to Allah? Could something so perfect like the universe have been a coincidence? Why do you think so many Muslims in our history were so motivated to research the world?

3. A major issue for humans today is the issue of global warming and climate change. Explain how this is disturbing the delicate balance of the world and who is doing this damage?

4. The universe is a system of many delicate balances, such that if there was a minor change, life would be impossible. Give another example of the delicate balance of this universe not mentioned in the article.