
Base your answers to questions 6 and 7 on the information below and on your knowledge of biology.

Dinosaur Extinction

The hypothesis that an asteroid strike led to the mass extinction of dinosaurs is widely accepted. It is understood that the asteroid strike caused a massive and quick shift in Earth's temperature and blocked much of the sunlight. While devastating for the dinosaurs, this dramatic event provided opportunities for other species. For example, surviving birds and mammals made use of a time of rapid evolution, which led to the thousands of birds and mammal species present on Earth today.



Source: <https://www.independent.co.uk/>

6. Suggest one possible explanation for why some birds were able to survive the mass extinction.
7. Describe one way the temporary blocking of the sunlight could have impacted the survival of the dinosaurs.

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