

Avert (v.)

Therefore, science helps us to **avert** most real life tragedies as scientists combine their wisdom to understand the world more deeply to invent solutions to solve acute problems.

Embed (v.)

Therefore, the benefits of scientific study are so deeply **embedded** in our contemporary lives that science should remain the government's first priority.

Intricately (adv.)

Having discussed that science is **intricately** interwoven into our current technology-driven lives and that science exerts a profound influence on the quality of healthcare, I strongly believe that the government should continue to prioritise scientific research.

Leverage (v.)

For example, not only do implications of scientific advances help to save millions of vulnerable lives in countries afflicted with devastating diseases such as AIDS and cancer, but they also are **leveraged** to expand medical services that lead to an increased life expectancy in the long run.

Obligated (adj.)

Given that applications of science simplify life for most people and that scientific breakthrough contribute significantly to ameliorate people's living conditions, I will examine the reasons why the government should be **obliged** to allocate a higher proportion of funding to scientific research than non-scientific research.