Should science be relied on to solve humankind's problems?

This complex issue has been controversial over the last few decades. However, I agree science plays a significant role in solving several kinds of global problems for the following three reasons.

First, the advancement of medical science **positively impacts** those suffering from diseases, decreasing **mortality** rates. A growing number of researchers at **prestigious** universities and major pharmaceutical companies have been conducting experiments and trials to develop new medicines. Some of them have been pursuing **notable** research, using genetic engineering technology to combat **life-threatening** diseases, including cancer. This results in saving a **substantial** number of patients.

Second, space exploration contributes to solving the issue of global warming. The world is facing an **imminent** threat of some islands **submerging** due to rising ocean levels. Astronauts with diverse backgrounds have **presided over** experiments in space to find other planets that humans can inhabit. While some are opposed to such space exploration programs, it is worth **allocati**ng a huge budget considering the current serious environmental situation.

Finally, artificial intelligence is advantageous for several industries facing worker shortages due to an aging society. For example, the medical industry plans to **replace** human carers **with** AI robots to take care of elderly citizens, alleviating this heavy burden. Consequently, stateof-the art technology can **bridge the gap** and prevent economic downfall.

In conclusion, for these three reasons, I believe science should be depended on to address our problems. (230 words)

Checked by Dannie