

## *Positive Current Events*

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Even in bad times, there is always something good going on somewhere.

In Detroit, Michigan, a major advancement in electric vehicles and wireless charging has been made with the establishment of “America’s first wireless charging road”. Although not yet available to the public, it offers an exciting outlook for a future of a more climate-friendly form of transportation and an advancement in technology. The road is filled with inductive charging coils and only cars with receivers that drive over the road will have electricity transferred to them, making it safe for pedestrians.

Multiple groundbreaking medical advancements were made this year; this includes the ability to use CRISPR to make changes in DNA, clinical trials now including more patients of different races and ethnicities because of more susceptibility for specific diseases based on these factors, and a new cancer detection advancement has been made. These are just a few of the many medical advancements made this year.

Space is always a fascinating topic because of how little people really know about it. However, scientists and astronomers are discovering and learning more everyday, which leads us to the next topic: advancements and discoveries in space. Scientists have recently found “ripples in the fabric of space-time”, created by black holes. This discovery will likely assist scientists in finding out how gravitational waves are produced and further advance science.

The once critically endangered animal, the Saiga antelope, is now doing much better with a population of approximately 1.9 million. Thanks to precautions and efforts made by conservationists, their population has greatly increased. Saiga antelopes originate from Central Asia.

Aids, a pandemic that led to the devastating loss of many, is looking close to an end. It is estimated that by 2030, it could be over, as long as preventative measures continue to be made. Medicines for Alzheimers, a disease that destroys the memory, are being discovered and many doctors are hopeful for the future.

2023 has been a very productive year in medicine, space exploration, and solving the global warming crisis. The future appears to be bright due to the efforts made by scientists and doctors.

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