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The essential engineer: why science alone will not solve ...

The author makes the important point that engineering and science are two distinct professions - something that is rarely acknowledged by the media or culture at-large. I have noticed this

many times myself, and far too often the terms are used interchangeably. As an engineer, it's a little unsettling that so many people don't know what ...

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Science is important but the world would not have progressed without

engineering. Engineering can at times stand alone without requiring deep understanding of scientific principles. Often, engineering aids scientific discovery. Higgs boson might not have been confirmed without the engineering behind the Large Hadron Collider.

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the world, the matter of how to promote STEM subjects is a hot topic.

Why study Science? The sciences explained | Kaplan ...

Science is important because it creates the new technologies. From self-driving cars to Martian rovers, nano-sized cancer zappers, origami folded prosthetic limbs, light controlled brains, even quantum computing – there is no shortage of places that science is going towards today.

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Scientific American is the essential guide to the most awe-inspiring advances in science and technology, explaining how they change our understanding of the world and shape our lives.

Why Science Is Important - Scientific American

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