Singapore taps green tech to feed, water and power its people

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As an island nation facing the challenge of securing sufficient clean water supplies, Singapore has looked to innovation and technology to ensure its population has adequate access to water, food and electricity.

In 2020, the Ministry of Education (MOE) launched the News Outreach Programme (NOP), a unique initiative that provides a platform for students to learn about current affairs issues under the leadership of the Ministry of Education. The programme is designed to promote the development of critical thinking and communication skills among students and to encourage them to be engaged citizens.

The programme is led by a network of MOE-affiliated educators, who are tasked with facilitating discussions and debates on various topics, including environment, society, technology, culture, and education. The discussions are led by experts from various fields, and the students are encouraged to participate actively.

In this edition of the News Outreach Programme, we will explore the theme of green energy and its role in feeding, water and powering the nation.

About The Straits Times Ministry of Education News Outreach Programme

For 12 Minutes until Aug 5, in the Optimisation, Singapore’s Ministry of Education News Outreach Programme focuses on current affairs issues. The prime articles are part of a Straits Times Education News Outreach Programme which aims to present an understanding of local and global issues among primary students. The programme will be a key activity of the MOE News Outreach Programme.

In Green Energy

With industry to some public awareness of both health.

A 2019 study found that Singaporeans are more likely to share information about their concerns for the environment with friends and family,

Innovate to Tap

By 2050, so as to prevent the worst

This is the 11th of 12 primes on current affairs issues under the news outreach programme of The Straits Times and the Ministry of Education.