



CTEC Sustainability

The Key to Success

"We all have dreams. But in order to make dreams come into reality, it takes an awful lot of determination, dedication, self-discipline, and effort." ~ Jesse Owens

Let's do some Sustainability!



EVERYTHING'S FINE



Define what you think sustainability is?



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Meeting the *needs of the present* without compromising the ability of *future generations* to meet their own needs.

Sustainability is often visualised through *three core pillars*:

- **Environmental:** Protecting natural resources, ecosystems, and biodiversity to maintain long-term ecological balance.
- **Social:** Promoting fairness, health, safety, and equal opportunity for all people.
- **Economic:** Ensuring long-term financial viability and prosperity while using resources wisely.



In 2015 the United Nations set up a working party to write the sustainability goals that it felt the global community needs to commit to.

Discuss what you think were those key goals?





SUSTAINABLE DEVELOPMENT GOALS

1 NO POVERTY

2 ZERO HUNGER

3 GOOD HEALTH AND WELL-BEING

4 QUALITY EDUCATION

5 GENDER EQUALITY

6 CLEAN WATER AND SANITATION

7 AFFORDABLE AND CLEAN ENERGY

8 DECENT WORK AND ECONOMIC GROWTH

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

10 REDUCED INEQUALITIES

11 SUSTAINABLE CITIES AND COMMUNITIES

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

13 CLIMATE ACTION

14 LIFE BELOW WATER

15 LIFE ON LAND

16 PEACE, JUSTICE AND STRONG INSTITUTIONS

17 PARTNERSHIPS FOR THE GOALS



Research Climate Change

Using the data you find, do you think Climate Change is just a conspiracy theory?



Summer Work

