Sustainable Development Goals

Developers Age: 8 to 11 years

SDG 6: Clean Water and Sanitation

Intro: Clean water and sanitation are vital for human health and well-being. This goal aims to provide everyone with safe and affordable drinking water, proper sanitation, and hygiene education to prevent diseases and promote health.

Working Model Example: **DIY Water Filtration System.**

SDG 7: Affordable and Clean Energy

Intro: Access to affordable and clean energy is essential for modern life. This goal promotes renewable energy sources like solar, wind, and hydropower to ensure a sustainable and environmentally friendly energy supply for all.

Working Model Example: **Solar Powered Car**

SDG 9: Industry, Innovation, and Infrastructure

Intro: Sustainable industrialization, innovation, and resilient infrastructure are key to economic growth and development. This goal encourages building strong infrastructures, fostering innovation, and making industries sustainable and inclusive.

Working Model Example: **Suspension Bridge**

SDG 11: Sustainable Cities and Communities

Intro: Sustainable cities and communities are crucial for a better future. This goal aims to make cities inclusive, safe, resilient, and sustainable by promoting urban planning, sustainable transport, and green public spaces.

Working Model Example: **Eco-Friendly City Model**