

# Knights Enham Schools Energy Policy

#### Purpose

This Energy Policy has been compiled to set out Knights Enham Schools intentions and goals with respect to energy use and management. Its purpose is to help embed efficiency and environmental awareness into everyday practice.

## Commitment

Knights Enham Schools will comply fully with legislation and officially approved codes of practice and will make continued efforts to promote sound energy management policies and practices in the work of all departments:

"We are committed to responsible energy management and will practice energy efficiency throughout all our premises and wherever it's reasonably practical and cost-effective."

## Objectives

- Reduce our dependence on fossil fuels by investing in renewable energy.
- To control and reduce our energy consumption to avoid wasted expense.
- To reduce the environmental impact of our energy consumption and minimize Greenhouse Emissions
- Policy development and management: the integration of energy issues within the financial planning and policy development processes of the company, to ensure energy is a key consideration of everything we do.

- Data gathering and reporting: Improving our energy monitoring processes so that we can identify and prioritize opportunities for energy savings more effectively.
- Low carbon energy generation: Identifying opportunities to generate our own energy through low carbon technologies.

#### Immediate Aims

- Reduce energy consumption below XXXX kWh per month.( will need to review past 24 months energy bills to make estimate of average us, time of year and other factors affecting energy use).
- To invest in an energy-saving program by 2026.
- Monitor energy generated by solar panels and savings made through reduced costs and the reduced environmental impact.
- To switch to a majority of renewables by Q1 2026, dependent on commercially available tariffs.
- To produce and publish an energy map of the premises to drive improvement.
- To produce visual aids, identify energy consumption of specific rooms, areas, and machines.
- To encourage staff engagement with all energy associated policies.