GREENING GLEMSFORD The Parish Council working group for climate and nature

Report: October 2023

Village Litter Pick

This will take place on Saturday 14th October, 10.30am from the Methodist Hall. Equipment provided.

'Keeping Your Warmth In' Home Insulation Project

Greening Glemsford, in collaboration with Suffolk Climate Change Partnership, will be hosting a Flir One Pro thermal imaging camera, which can be used by our group and other Eco groups in the area to carry out free surveys to inform on improving home insulation.

Thermal imaging shows heat loss from a building; the camera detects infra-red radiation being emitted and uses it to determine the surface temperature of walls, windows, doors and roofs. For example, a survey can help to identify whether cavity wall insulation is patchy or missing, and whether loft insulation is effective.

The project aims to raise awareness on home insulation actions which could improve energy efficiency, leading to savings on fuel bills, better health and reduced emissions of CO2.

The camera works best when the outside temperature is at least 10c lower than the internal temperature of the building.

Our group's allocated time slot is 15th - 27th November so we're hoping for cooler weather.

Please get in touch if you are interested in a free survey.

Contact us by email <u>greeninglemsford@btinternet.com</u> or text 07952 706858 Find us on Facebook

L Tunbridge, Chair