

Thermal Imaging Camera Lending Scheme

21st to 28th March 2022

What is heat loss and why does it matter?

Undertaking a thermal imaging heat loss self-survey could help provide you with the answers as to why your property might be cold, where it is costing you money, as well as also wasting energy!

You may have noticed that parts of your property feel cold, or you may be planning specific refurbishments and feel the thermal imaging camera could help you with prioritising what to improve, and where.

Whatever your reason, it is important to understand the areas of heat loss within a room or property before looking to making changes to reduce your energy consumption and heat loss.

What is a thermal image?

A thermal image is a digital representation of a scene and a measure of the thermal (heat) radiation emitted by the pictured objects. The thermal image allows us to remotely sense the temperature of an object or at least accurately tell its temperature relative to its environment.

How to use the Thermal Imaging Camera?

Full details of how to use the camera and the FLIR One app will be provided.

If you would like to register for the trial please email:

Parish Clerk, Becky Carter - parishclerk@northcadbury.org.uk or

Councillors:

Karen Harris - <u>karenharris@northcadbury.org.uk</u> Alan Rickers – <u>alanrickers@northcadbury.org.uk</u>



