PROJECT: LIGHTBULB REPLACEMENT



WHAT?

Investigating switching high energy bulbs (e.g. fluorescent tubes or halogen bulbs) forlower energy bulbs e.g. LED bulbs and tubes.

WHY?

Financial - energy is expensive, practice has high energy bills and want to reduce them,



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HOW?

We changed the light bulbs to LED
Worked out cost of running a single fluorescent tube
vs cost of running an LED tube.

Looked at cost of buying replacement tubes.

Put posters up to remind people to switch lights off.

WHO?

Practice manager, admin, estates team, maintenance manager





WHAT WENT WELL?

Useful information to look at for lighting.
Will roll out new tubes over the coming 6-12 months.
Cost savings are significant enough to justify replacing bulbs.
Overall cost saving in the first year - around £2k. Future years - over £3k

EVEN BETTER IF?

Need to consider comms - how best to reach as many people as possible.

Remembering bulbs can be replaced gradually rather than all at once - don't have the time to do it all in one go.



RESOURCES

https://www.energysavingonline.co.uk/led-light-bulbs



