



MANBY LODGE INFANT SCHOOL

PRINCES ROAD, WEYBRIDGE, SURREY KT13 9DA
(Entrance via Queens Road)
Tel: 01932 851848

E-mail: secretary@manby-lodge.surrey.sch.uk

HEADTEACHER: MISS M. MORRIS

14th March 2025

Dear Parents and Carers

Air Conditioning upstairs in Year 2 - Lion, Leopard, Tiger & Seahorse classrooms

We are pleased to announce that we will be installing air conditioning units in the Easter holidays. We can do this because of the fantastic fundraising efforts by FOML. One of our new parent governors, (Arman Khosravi) has led on this project for which we are very thankful.

Why are we doing this?

We want to improve air circulation and create a more comfortable learning environment for students and staff. Parents who have had children in Year 2 and move up to Cleves, will know how uncomfortably hot it can get during summer months.

Why These Units?

We have selected a model called Panasonic 7.1kW Split CS-TZ71ZKE. We have chosen these units because of they are **Smart and Energy Efficient**.

Highlights include:

- A++ SEER-rated for high energy efficiency and reduced electricity consumption.
- Carefully selected sized units to avoid unnecessary power use—avoiding oversized 8kW units that would increase costs with little benefit.
- Scheduled operation ensuring cooling only during school hours, with a pre-set threshold (19.5–20°C) to minimise energy use.
- Automatic fan mode to improve air circulation without excessive energy consumption.
- (Free servicing for year one and fixed costs for the next four years under the five-year warranty)

Improved Air Quality with nanoe™ X

Advanced nanoe™ X technology purifies air by reducing bacteria, viruses, allergens, and mould, promoting a healthier indoor environment.

Quiet & Disruption-Free

Ultra-quiet operation (20dB(A)) ensures minimal disturbance to classrooms and learning.

Eco-Friendly & Sustainable

Uses R32 refrigerant, which has a lower environmental impact, reducing the school's carbon footprint.

Your children will be the first to benefit from the new air conditioning, but we are so pleased as this means cooler Year 2 classrooms in the Summer, from now on.

Kind regards,

Miriam Morris

Headteacher

Manby Lodge Infant School

Tel: 01932 851848



Artsmark
Silver Award
Awarded by Arts
Council England



Leading Parent
Partnership Award

2023-2026



ACTIVE SURREY
2018/19

