



## Eco Warriors Minutes 21.06.23

Attendees: Bonnie, Hollie, Tillie, Aiden, Dolly, Dixie and Jemima.

Apologies: Caine, Katie and Gracie.

### Announcements Results from black out day.

#### 1. Discussion

We talked about what black out day was like for us in different classrooms and what was different.

We worked out how much electricity we used on a normal day using meter readings from Mr Jones. We worked this out in KWH and then from the average price 34p per 1KWH we found that a normal day uses 53 KWH costing £18.02.

We worked out how much electricity we used on Black Out Day using meter readings from Mr Jones. We used 49 KWH which costed £16.66. Therefore the difference was £1.54. We noticed that £5 was used overnight and discussed ways we could have reduced the cost of electric even more. Ideas like having sandwiches instead of the kitchen cooking, turning the photocopier off and wifi. We also discussed trialling Black Out Day in the Winter and seeing if turning the heaters off and lights would make a difference in a different season.

#### 2. Actions

We worked out how much we saved in black out day by using subtraction.

We worked out how much the KWH costed by using multiplication.

#### 3. To do for next week:

- Share our results with your class
- Two meetings left, one to draw posters to use on our bins and final meeting is our Eco Party!!