# **Sustainability at Westgate**

### **Electricity Consumption**

- Photo-voltaic panels installed August 2015
- LED lighting installed April 2016
- Turning things off!
- National Grid consumption down 23% January to March 2019 compared to same period 2016
- About 14% of our electricity is self-generated.



## **Reducing & Recycling Waste**

- Food waste recycled weekly-Forge Recycling
- Swapped from milk tetrapaks and plastic straws to reusable beakers
   2 or 4 litre recyclable milk bottles
- Non-recyclable waste in kg reduced by around 70% from 2017 to 2018.

### **Water Consumption**

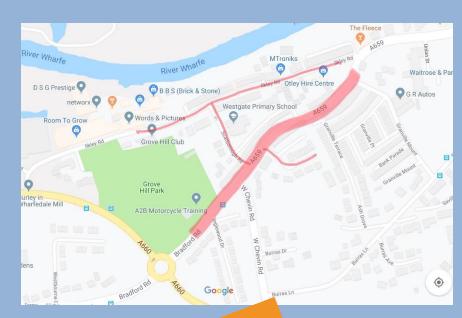
- School water bottles halffilled
- Use water bottles at lunch time instead of pouring beakers out (and pouring away waste water)





#### **Sustainable Travel**

- Living Streets Travel
  Tracker from September
  2019
- Introduced Park & Stride
- Increased sustainable journeys to 80% (6.4% increase) in one term
- Increasing cycle storage (part-funded by a grant from Otley Town Council)





#### **Eco-Team**

- Monitor energy and water use
- Classroom eco checks every week
- Y1-Y6
- Termly action plan
- Advocates for change
- Currently working on reducing paper waste



