Westmill

Name: Class:

Date:



Task 1 - Look at the images below and identify the **small changes** you and your families could make to **lower your carbon emissions**.

The first one has been done as an example.

Electricity	Car use	Waste	Food	Travel
Choose low energy lightbulbs				











Task 2 – Using the words and numbers in the list below, fill in the gaps in the following paragraph

30 ~ solar panels ~ 50 metres ~ Westmill ~ 8 ~ 30 metres ~ acres ~ Denmark ~ south ~ wind turbines ~ cranes ~ rows ~ blades



In 2008, 5	were constructed at the			
site. The turbines were	made in	and d	elivered to	
the site in sections.				
It took _ days and 2	to install th	ne turbines.	Each turbine	
is approximately	tall. Each	one has 3 _	and	
each of these is	long.			
There are over 20,000 _	;	at Westmill.	The panels	
are mounted in 32	and sit on a si	te of 30	Each	
solar panel is mounted	at an angle of	degrees	faces	



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Task 3 – In the space below, design a poster advertising an open day at Westmill, you might want to:

- Think about the age of the people that you want to attract
- Create a slogan
- Include the wind turbines and solar panels