

# MEALS ON WHEELS:

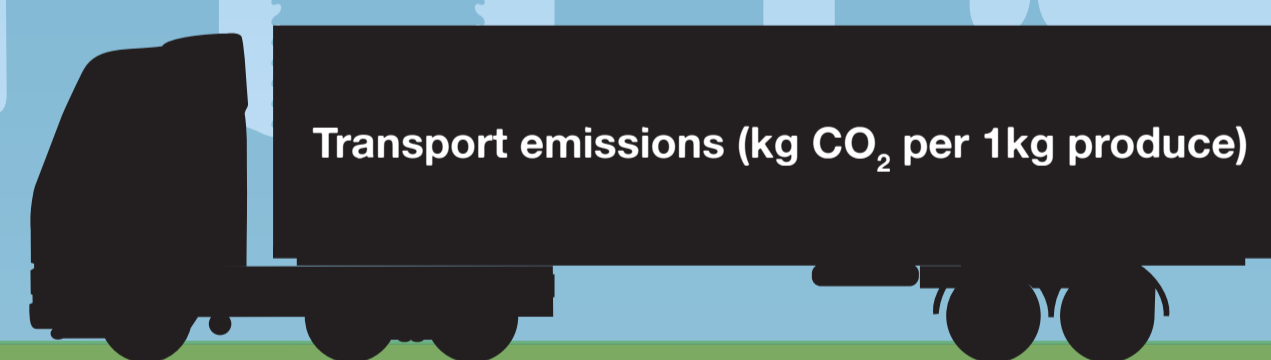
## How Many Miles to Your Plate?

### A National Problem

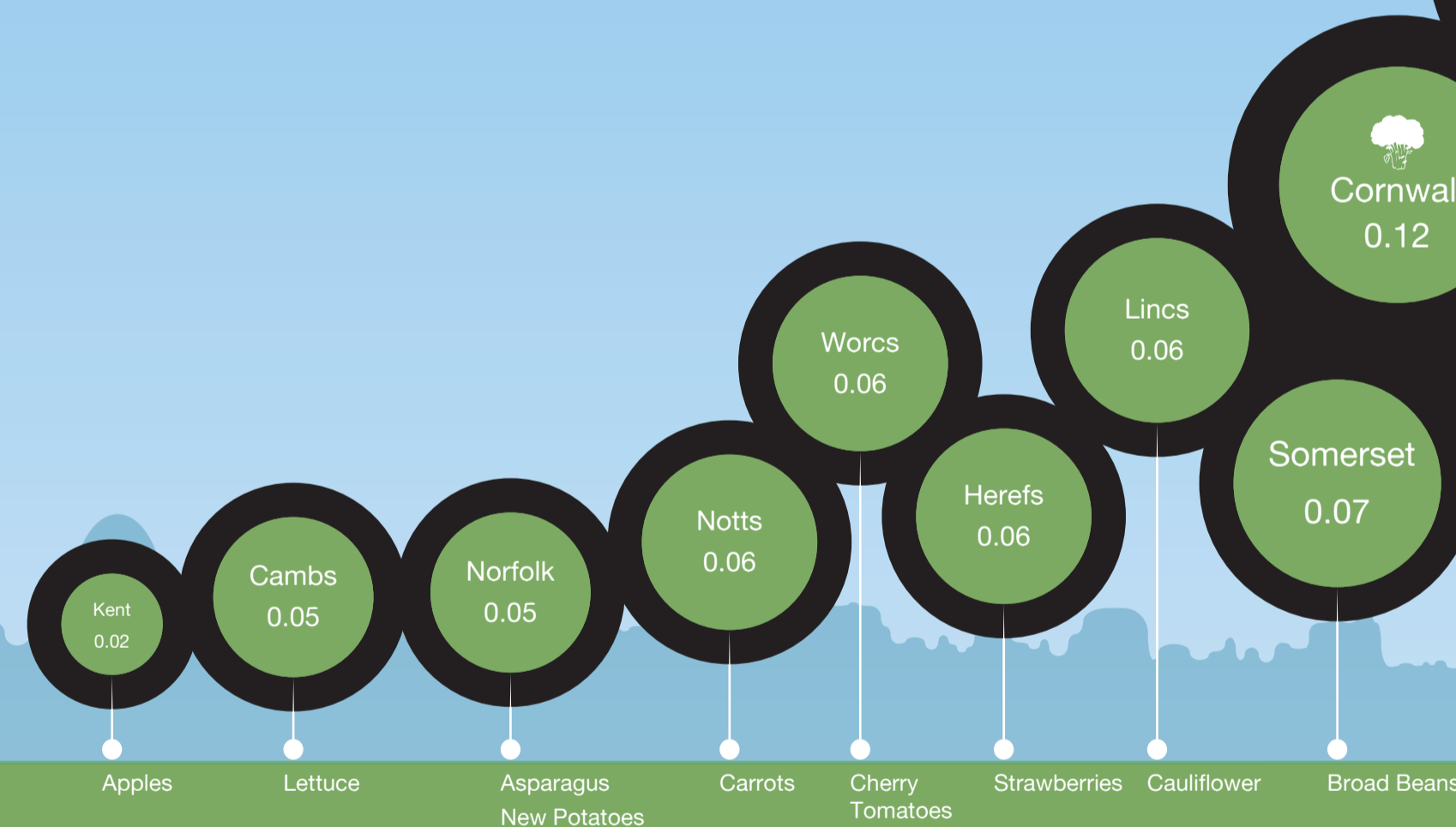
- CO<sub>2</sub> emissions from food transport to and within the UK increased by 22% between 1992 and 2006 (DEFRA, 2011)
- Food transport by air freight increased by 250% between 1992-2007 (DEFRA, 2011)
- In 2009 air freight food transport accounted for 13% of total UK food transport CO<sub>2</sub> emissions despite only accounting for the transport of 1% of produce imported to the UK (DEFRA, 2011)

### Global Solutions

- Improving fuel efficiency
- Improving technology in transport including aerodynamics of lorries
- Reducing air freight food transport. 99% of food imported to the UK was by boat in 2009 (DEFRA, 2011)
- Between 2006 and 2009, there has been a decline in total food transport CO<sub>2</sub> emissions of 9% (DEFRA, 2011)



Transport emissions (kg CO<sub>2</sub> per 1kg produce)



11682 MILES

The total amount of food transport CO<sub>2</sub> emissions in the graphic on this poster is equivalent to that of:

- 37 hours of gas cooking
- Using a computer for 111 working weeks
- Running a hot shower for 28 hours



Buy Seasonal



Buy Local



Grow Your Own