The Food Waste Wizards!

EXPERIENCE OVERVIEW

Pupils had the opportunity to discover where our fridge contents have travelled from and why it is sometimes better to choose foods with less food miles! Pupils used their geography skills to plot the origin of different foods and calculated the miles from their country to ours. Once pupils had built up a bank of data of various foods, they transferred it into their own J2E database. Later during the day, pupils wrote an email to Mr Evans asking him for permission to open our Waste Wizards café!

Plotting our food origins on a world map

Email to Mr Evans!

Creating a database on J2E to transfer our data

How far have I travelled?

Product Name: Radish
Origin: Senegal
Miles from Ammanford:2721

Product Name: Costa Rica
Miles from Ammanford:5424

Product Name: Salad Tomatoes
Origin: Morocco
Miles from Ammanford:1254

Product Name: Banana
Origin: Colombia
Miles from Ammanford: 5283

Product Name: Blueberries
Origin: Chile
Miles from Ammanford 7254

Product Name: Broccoli
Origin: Spain
Miles from Ammanford: 787

Product Name: Grapes
Origin: South Africa
Miles from Ammanford: 5608

Calculating total distance travelled

App Flow

Key DCF

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