

The Romano-British Pottery data set **pottery.dat** is described on page 338 of A Handbook of Statistical Analysis Using SAS, 3rd Edition by Der and Everitt as follows.

The data in **pottery.dat** show the chemical composition of 46 species of Romano-British pottery, determined by atomic absorption spectrophotometry, for nine oxides, and in addition the label of the kiln site at which the pottery was found (Tubb et al, 1980)

The variables in **pottery.dat** are

- Specimen ID
- Kiln site label 1 to 5
- Aluminium oxide
- Ferrous oxide
- Magnesium oxide
- Calcium oxide
- Sodium oxide
- Potassium oxide
- Titanium oxide
- Manganese oxide
- Barium oxide