

Powders and crystals

This task is about using information in a chart to classify substances.

Here are some foods which you can find at home, and a description of what they look like.

Food	Description
flour	white powder
salt	small white crystals
sugar	medium-sized white crystals
custard powder	pale 'yellow'-coloured powder
milo	brown powder
milkshake flavour	small red crystals and powder

a) From the descriptions, what do flour and custard powder have in common?

b) What is the major difference between milo and the other foods?

c) Which description in the chart above could be used to divide the six foods into two groups of three?