# Linking knowledge

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One way to encourage students to integrate new knowledge with what they already know is to ask them to fill out a revision map. They can connect the related terms, explain them, or add extra terms. Here are two examples.

## Acids

Atmospheric acidity

Pollution

Rock

Metal

Metal oxide

Metal carbonate

Base

Digestion

Stomach acid

Acid

Neutral

Alkali

Acid indigestion

Acid soil

Acidity

Indicators

pH

Alkalinity

## Exothermic reaction

Energy

Heat

Oxygen

Burning a candle

Exothermic

Combustion

Wax

Carbon dioxide

Water

Light