

## Idea Box

Break the problem/situation down into its component parts

Consider all the ways in which each component could be changed

Mix and combine ideas at will

### Example:

A secret team of designers set out to create a new form of table lamp.

<b>Power</b>	<b>Shape</b>	<b>Material</b>	<b>Switch</b>
Solar powered	Spherical	Wood	Automatic (light sensitive)
Battery	Tall tube	Plastic	Remote
Hamster	Dish	Water	Pull cord
Electric	Window	Terracotta	Armchair

Just look at some of the ideas that could be developed from this simple exercise:

- A spherical lamp, with a solar powered battery. Roll it near a window during the day, where it stores power for the evening!
- An energy saving lamp powered by your hamster's wheel!
- A 'mood' lamp. Its dish shape and filled with rippling water to give a gentle relaxing light.

Notes: