

Reversible and irreversible changes

1. What is a reversible change?

2. What is an irreversible change?

3. Are new materials made during a reversible or an irreversible change?

4. Why is melting a reversible change?

5. If you dissolve sugar in water, what do you need to do to reverse this change (in other words, how do you get the salt back?)

6. Give 4 examples of irreversible changes.
 - i.

 - ii.

 - iii.

 - iv.