

## Separating Materials – Year 5



The children were given a selection of mixtures and a range of resources that they could use to separate them.

Many of the children were surprised when shown how they could separate the sand and water, and were thoroughly fascinated watching the mixture of salt water separate using heat!



## Irreversible Changes – Year 5

The children explored reversible and irreversible changes.

We explored what the terms 'reversible and irreversible' mean and inflated a balloon using a mixture of vinegar and bi-carbonate of soda. We discussed how this was an irreversible change.

It was really cool!

