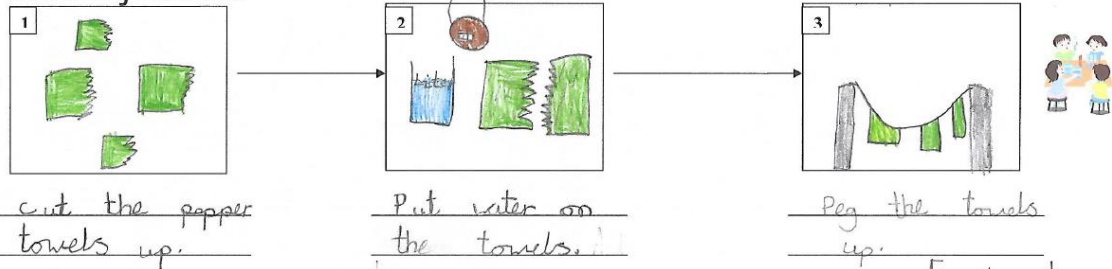


Topic: Materials: States of matter	Year 4 Age 8-9	Title: Drying materials plan
Working Scientifically Focus Plan: Set up a fair test		Conceptual Knowledge Context Rate of evaporation

Example

Children discussed conditions for drying washing by evaporation. They were asked to plan an investigation to find the best place to dry materials.

How will you do this?

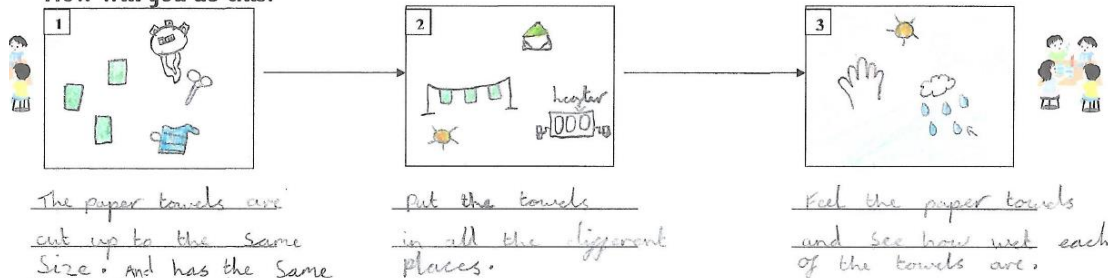


FAIR TEST

I will keep the same: amount of water and time.

I will change: the environment.

How will you do this?



FAIR TEST

I will keep the same: amount of water on each towel, same time, same size.

I will change: The Environment

Children meeting the objective would be able to explain or show how to set up the test, controlling some of the variables, for example, size of the material and amount of water.

Example from Upton Noble Primary School, Somerset