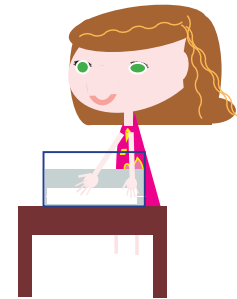


**FROGMORE PAPER MILL  
DELIVERED TO YOU**



**ABOUT PAPER**

Curriculum topic - Properties and Changes of Materials KS2

4 litres  
of half stuff  
will easily do  
a whole class  
of 30.

**Try it!** **HOW TO MAKE PAPER?**

You will need...

- a kitchen blender**
- a small bucket**
- a scoop or small jug**
- waste paper - copier sheets, coloured paper - not heavily inked or coated**
- the mould and deckle in this pack**
- a large plastic container**
- a clean sponge**
- some J Cloths or cut down woollen blankets**
- some old towels**
- access to water**
- a biro NOT a pencil**

**A NOTE ON PAPER**

Do not use old newspapers as while they will break down quickly, they will not give an attractive result. Any ink present will discolour the paper; one way to control this is to use single colour plain sheets. Alternatively, if some sheets are not blended too much, the little bits of text can add decoration. Decorative pieces in paper are called inclusions.

**METHOD (see film 1)**

- 1.** Firstly select enough paper to blend. Pulping paper makes this easy as you will get approximately one sheet for each sheet pulped.
- 2.** 2/3rd fill the blender with tap water.
- 3.** Gradually add the sheets, torn up into chunks approx.4cm. Blend for about 20 seconds. You have created Half Stuff. It is handy to have a bucket to tip the contents of your blender into. It will keep for days like this, if the temperature is not too hot. Make a bit more than you think you need for your group. A half bucket of half stuff (porridge consistency) should easily be enough for a group of 30.
- 4.** Make up your vat or vats. Using a large plastic tub - storage boxes are ideal. 2/3rd fill with warm tap water. Then add 2 or 3 jugs of Half Stuff and stir.