

2. The following table shows the results of an investigation by Year 5 Adil pupils.

Substance	Colour change of litmus paper		
	Blue to red	Red to blue	No change in colour
Vinegar	✓		
Soda bicarbonate		✓	
Toothpaste		✓	
Pineapple	✓		
Corn oil			✓
Honey			✓

a) How can you test the different chemical properties of substances such as vinegar and toothpaste?

By using

b) What is the chemical property being tested?

Properties of , and

c)

Vinegar and are . bicarbonate of soda and
are , honey and are

d) Classify the substances according to their chemical properties.

