



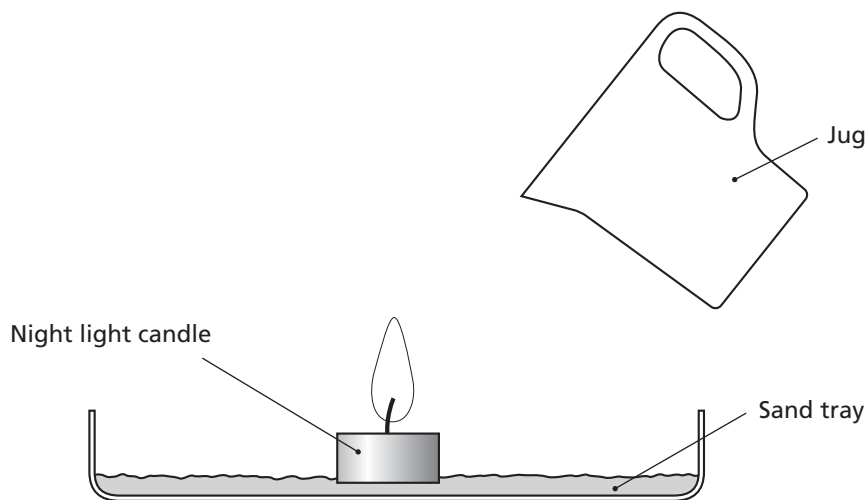
Name: Form:

Based on pages 18 and 19 of *Gases around us*

Fire extinguisher

Try this...

1. Measure out 50cm³ of vinegar and pour it into a jug.
2. Take a heaped teaspoon of bicarbonate of soda and put it in the vinegar. Stir well.
3. Slowly pour the gas out of the jug over a night light candle flame.



4. What happens to the night light candle flame?



5. Repeat step 3 and time how long it took for the night light candle flame to change.

Time 

6. Describe your observations from steps 4 and 5 and explain them.









