

Oaklands School



Science home learning

Year 7- Most able

Have fun having a go at the activities inside this pack on all the things we have covered this year.

We really hope you have fun doing some of these activities!

The Science Team 😊

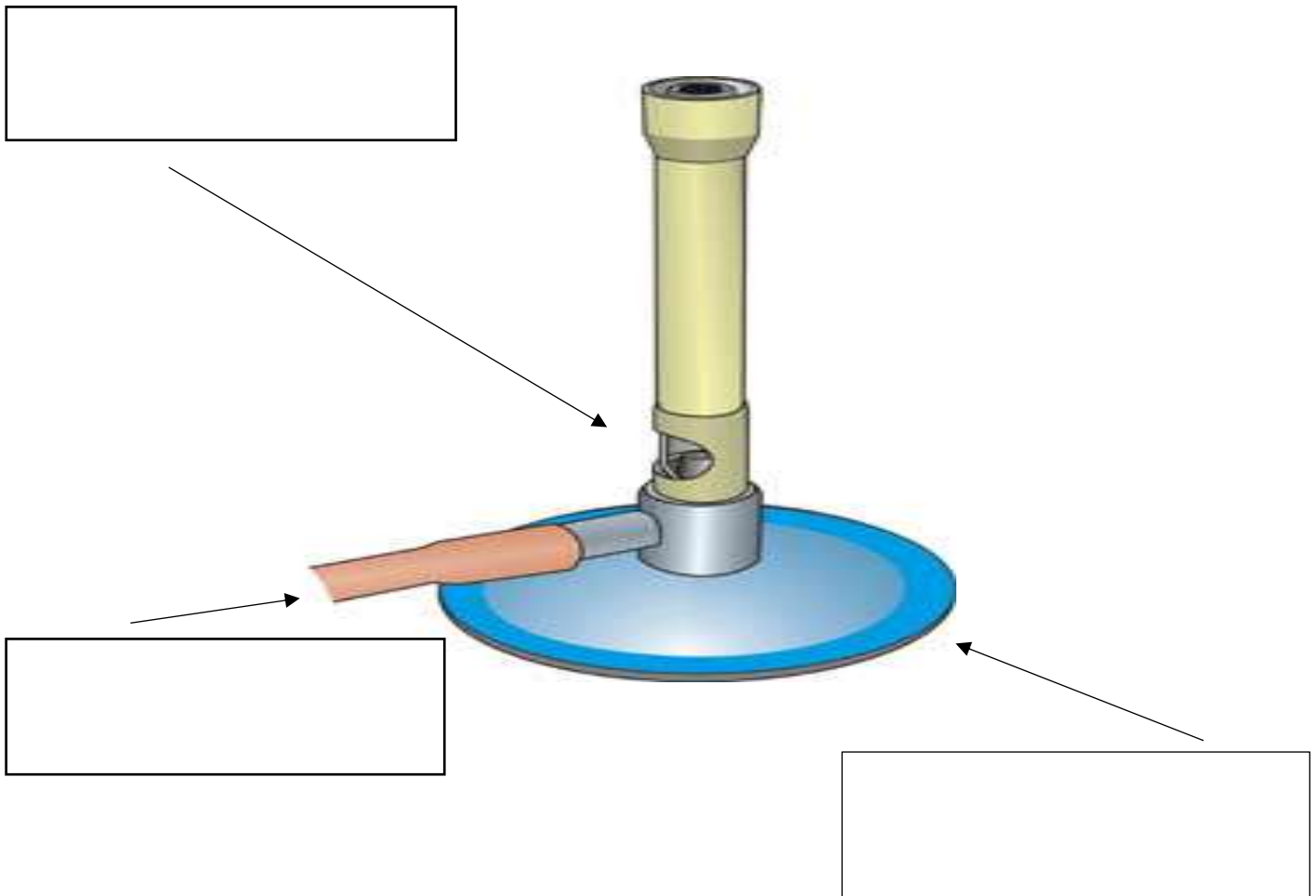
Can you label the parts of the Bunsen burner?

Keywords

Rubber tube

Air hole

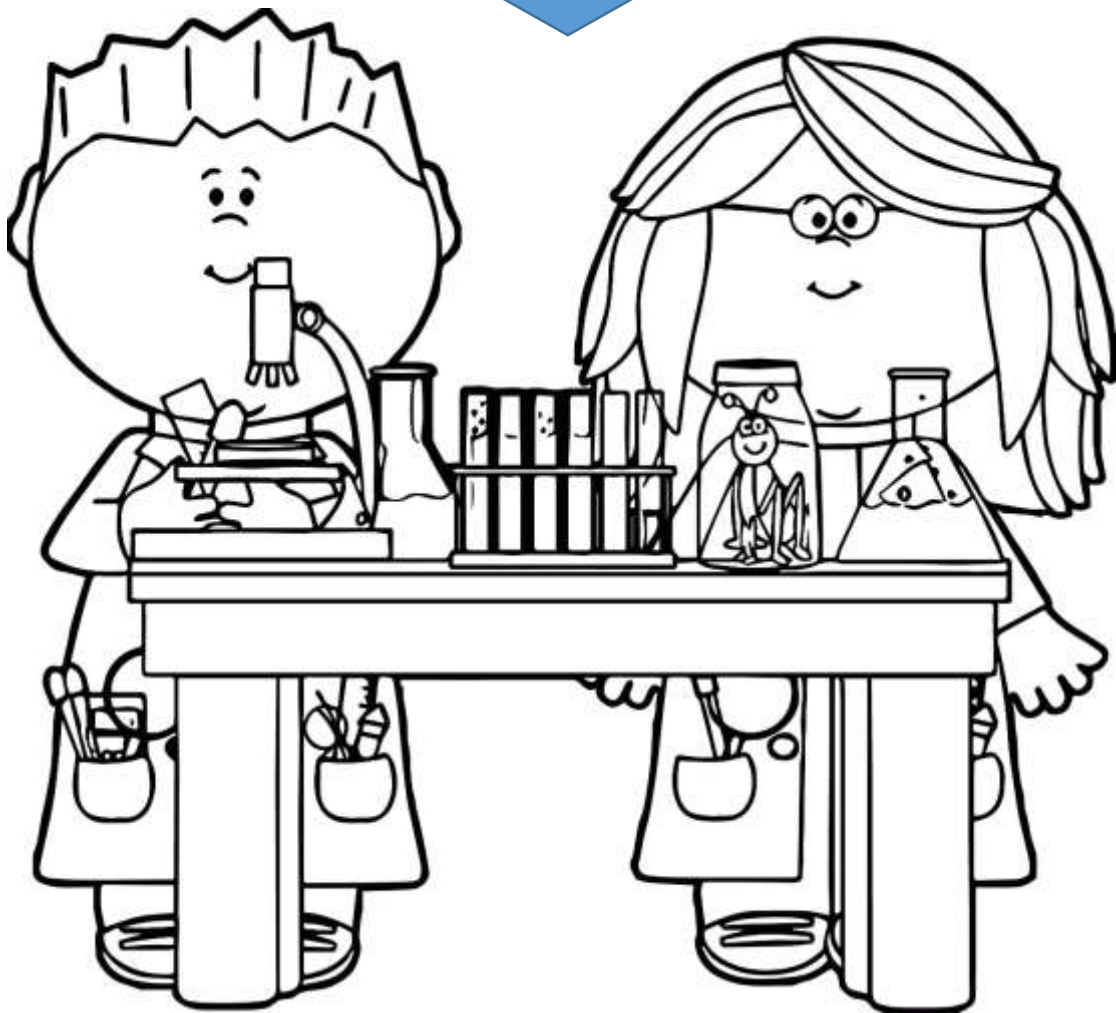
Base



How does the air hole change the Bunsen burner flame?

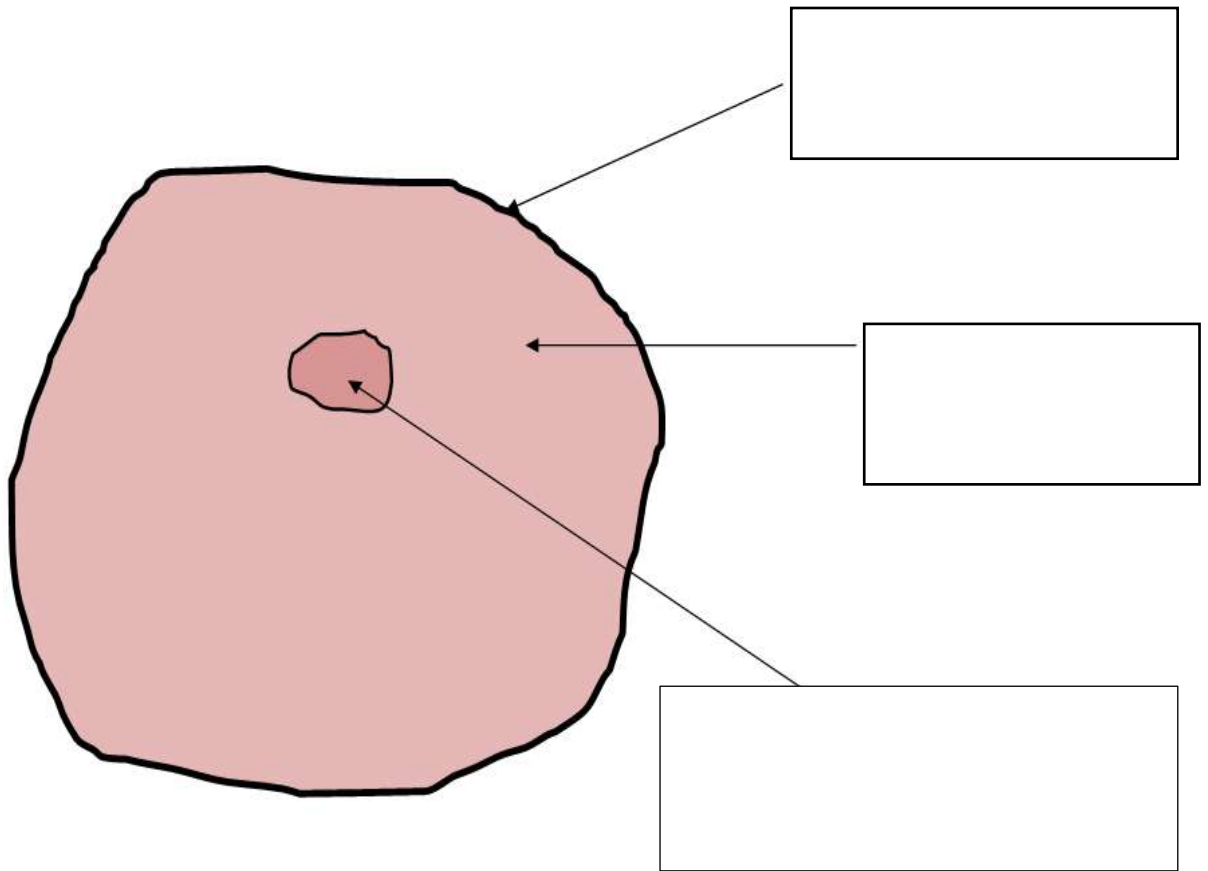
Well done for all your hard work in year 7. Colour this reward certificate for yourself

TOP SCIENTIST



AWARD

Can you label the parts of the animal cell below using words from the box?



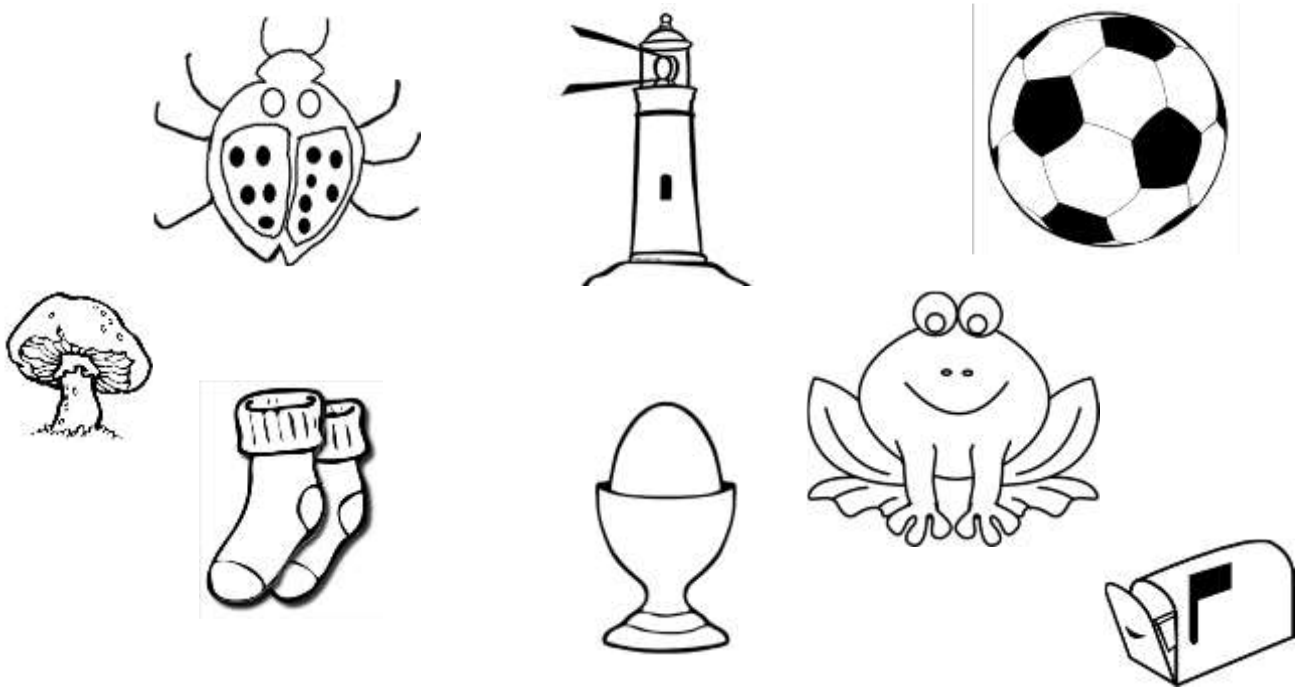
Nucleus

Cell membrane

Cytoplasm

What is the job of the nucleus?

Colour all the living things



Can you name the 7 life processes?

1. Mo__e__e__t

2. Res__i__ation

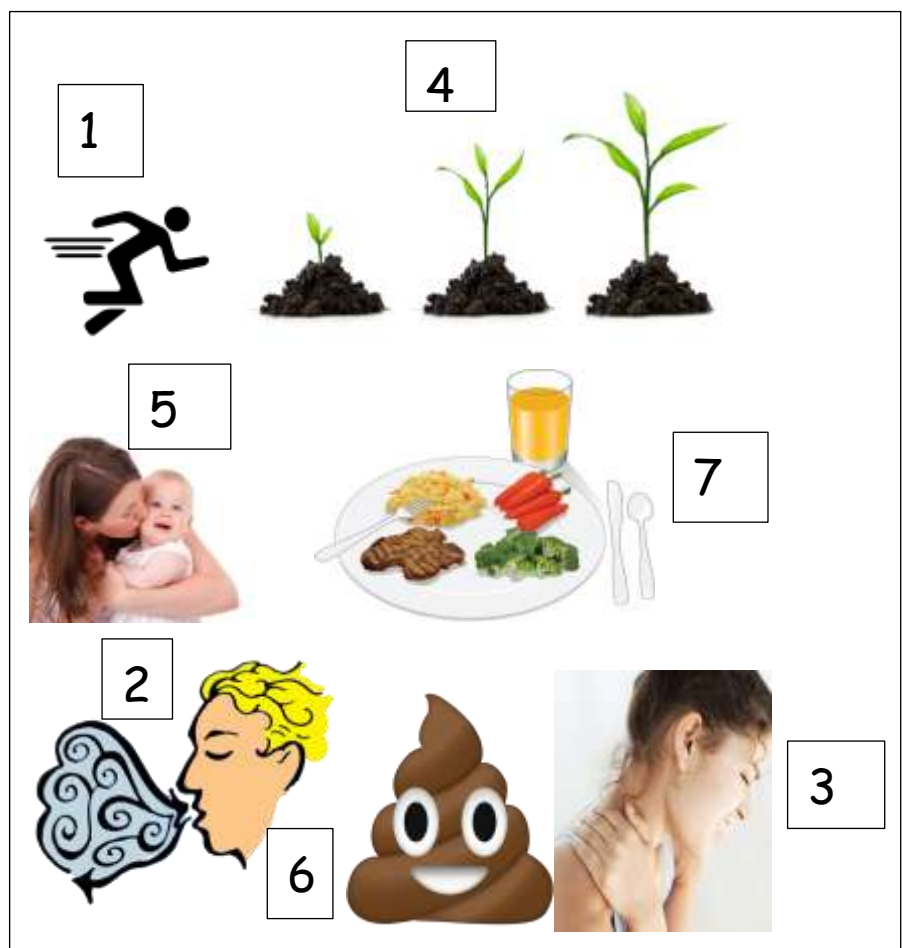
3. Se__si__ivit__

4. Gr__wt__

5. Repr__ducti__n

6. Excr__tio__

7. Nut__itio__



Draw a solid object

Find an ice cube in your freezer. Can you draw what happens when you put it in a warm place?