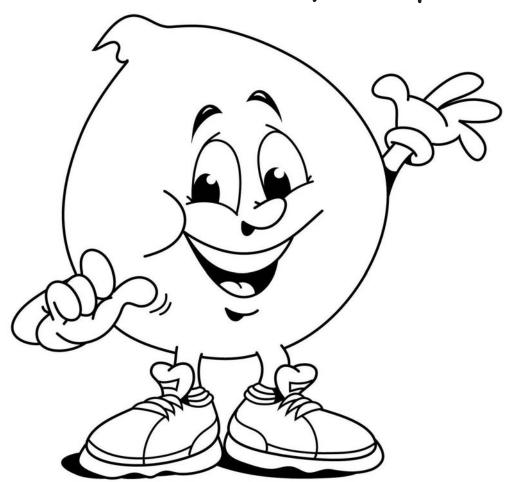
Hi, I'm Billy Blood Drop but you can call me Billy. My job is to tell you all about blood. But I need your help first...



Colour me in my favourite colour.

That's RED of course!

Thanks. That's better!!

Blood is really, really important!

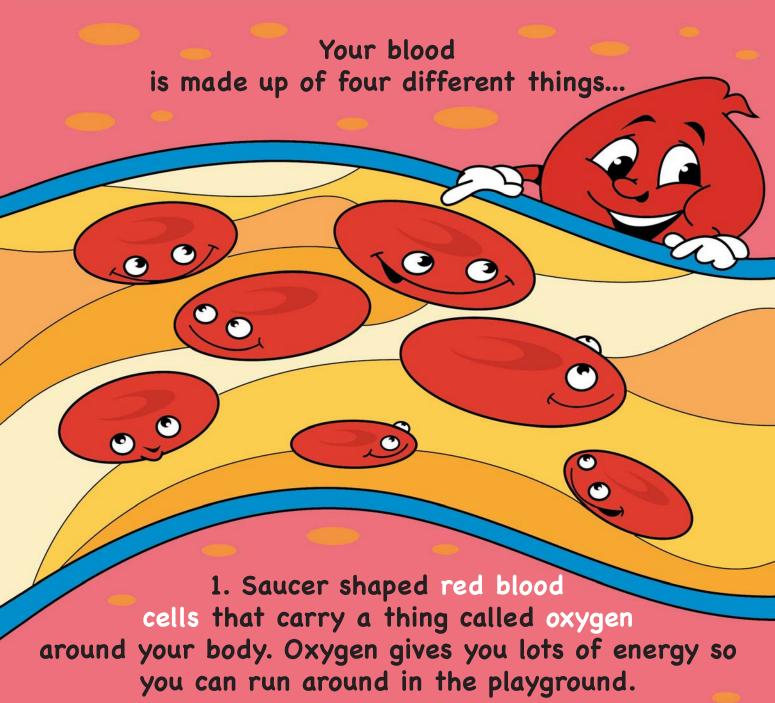


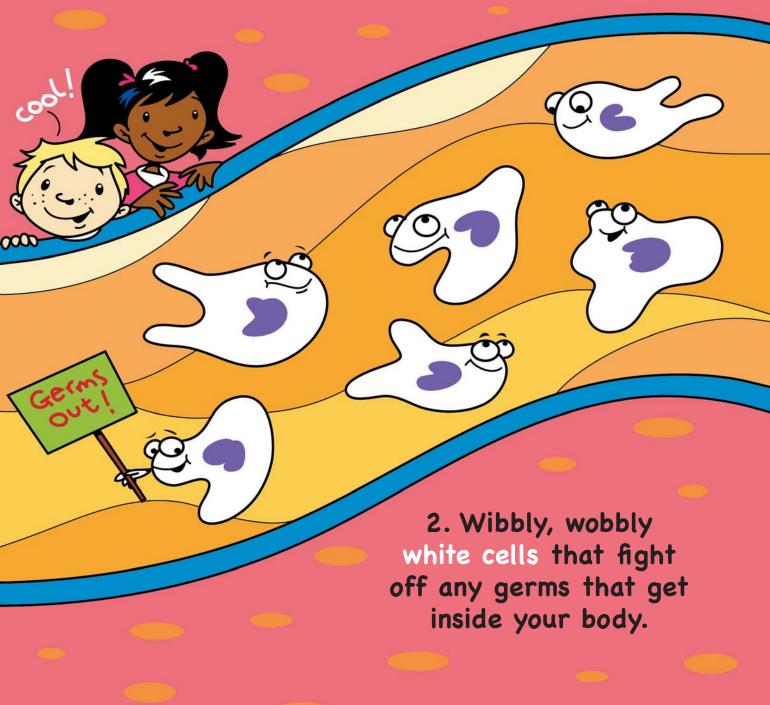
It's the red sticky stuff that you see when you fall over and cut yourself.

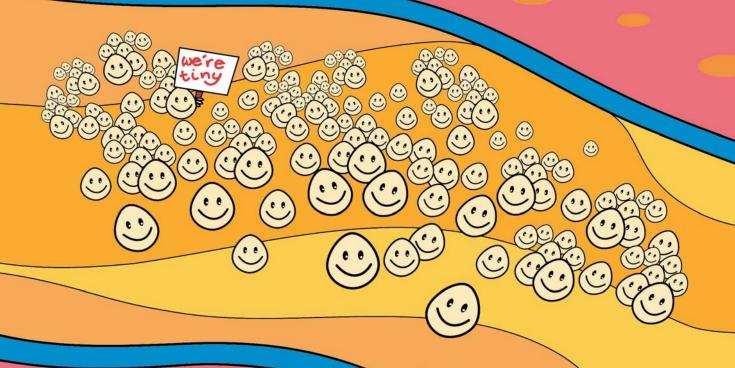
Blood takes all the goodness from the yummy things you eat and the air that you breathe and carries it around your body.



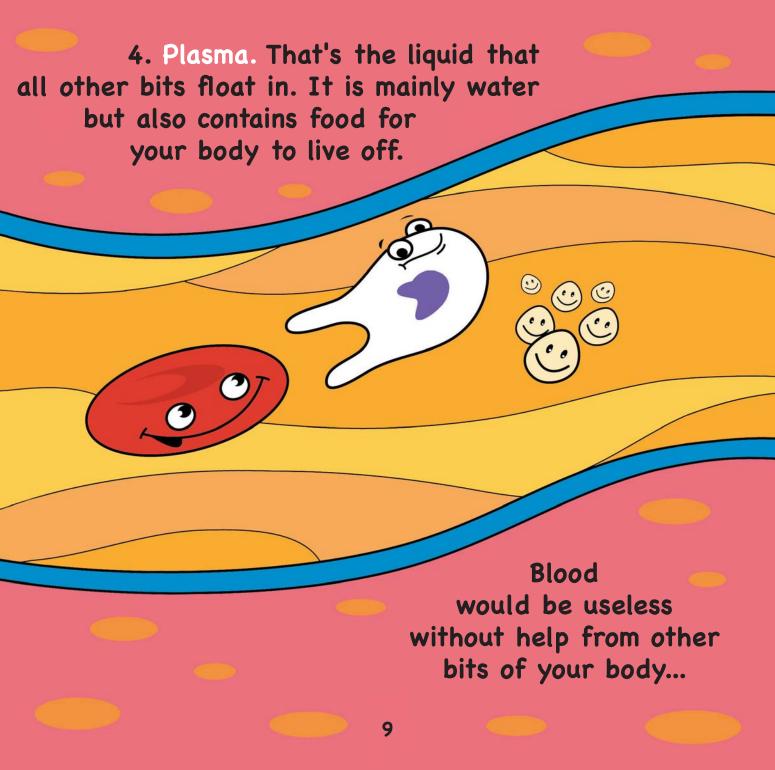
So what is in blood?







3. Tiny egg-shaped platelets. They are needed when you fall over. They act like a plug to stop you bleeding if you cut yourself.



...like the lungs.

Take a big breath in.
You can feel your lungs getting

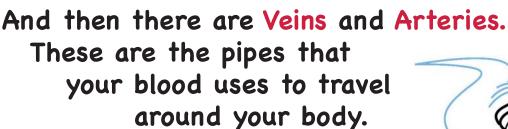
BIGGER!

That's when they take in oxygen from the air.

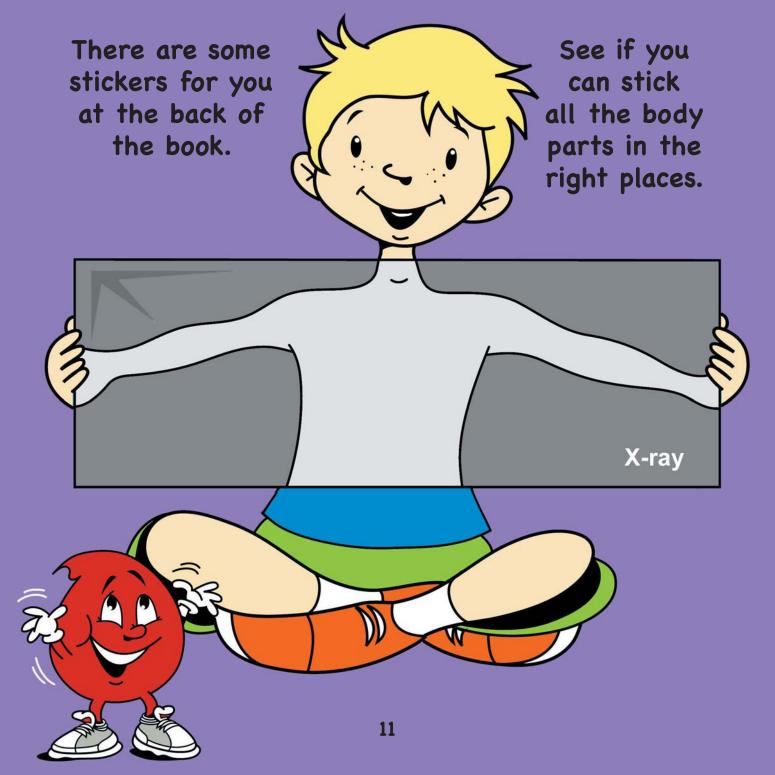




The heart is amazing! It pumps your blood around your body all day and all night. Put your hand on your chest and feel your heart beating.







Most of the time you probably feel well. Your body can do millions of things, easy peazy, lemon squeezy!
But if your body doesn't have enough blood, you may not want to play with your friends as much.
Your tummy may feel a bit wobbly.
You may feel tired and not want to eat much.



That's where blood can help.
When you have the right amount of blood in your body
you'll start to feel better!

It's a bit like this car. When it's low on petrol, it can't get going and it feels tired and grumpy.



But when it's given more petrol...

...it can whizz off at 60 kilometres an hour!!



Having your body topped up with more blood is called having a TRANSFUSION.

What happenes when you have a TRANSFUSION?



Your doctor or nurse will take a small sample of your blood.

They will also ask you your name.

I know that sounds silly because they may already know you, but they are trained to do it that way.



You can help by reminding them to ask if they forget.

The nurse will then put a special cream on your hand, so that when a small tube is put in your arm it won't hurt.



The blood will then flow through the tube attached to the bag of blood into your arm. Your arm may feel a bit cold, but it only lasts a few minutes.

The tube will be in your arm for some time, but your favourite teddy, doll or toy can be with you all the time.



And of course, there will also be someone close to make sure everything is okay.

If you feel a bit funny while the blood goes through, just tell the nurse who will make you feel better.



The best news is, you can play games and watch TV while you have the transfusion!

And when it's all finished, find the stickers that say...



But how does blood get to the hospital to start with?

Lots of people do something very special. They give their blood to people like you.



They are called blood donors.

Billy Blood Drop's

golden rules for getting better.





You can help your body get better by getting plenty of rest.







Try to eat as much of the right food as possible to give energy.







Lots of love, cuddles, chats, giggles and visits from your friends and family can also make you feel better.

