



· Photos: Sing Tao Daily,

Xinhua

Why blood is very important



Blue blood refers to someone of noble or royal birth!

UMANS have red blood, but crabs, spiders, lobsters and snails have blue blood.

There are other fun facts about blood, but first we need to know why it is very important.

WE cannot survive without

blood because it carries oxygen and vital substances through our body. There is no substitute for this red fluid. If we lose too much blood during surgery or in an accident, or if there is something wrong with our blood, we need a fresh supply from donors to keep our body functioning properly.



- Blood accounts for seven percent of our body weight.
- · Earthworms and leeches have green blood while the starfish has clear or yellowish blood. Some creatures, the jellyfish for example, have no blood at all.
- Only female mosquitoes bite us and suck our blood. It appears that they prefer type O.
- A newborn baby has about one cup of blood in its body.
- Cows have 800 (and possibly more) blood types.
- The Japanese (日本人) believe that blood type is an indicator of one's personality.

That is why Japan has a huge market for blood-

> type themed goods, eg, books and animations.



## GEXER

## **Matching**

There are many English idioms related to 'blood'. Try matching the following with the correct meaning.

- 1. young blood
- 2. to sweat blood
- 3. to get blood out of a stone C. a new member of a group
- 4. blood is thicker than water D. to work very hard
- 5. make your blood boil
- **A.** to try to do something impossible
- **B.** to make you very angry

- E. family is more important than friends

What is your type?

THERE are four blood groups - A, B, AB and O. Globally, type O is the most common and AB is the rarest. Do you know what your blood type is?

Parents and children may have different blood types. The ancient Chinese used a simple and unscientific paternity test – they put one drop of blood from the father or mother and one

blood.

drop from the child into a bowl of water to see if they could

mix. In fact, only blood of the same type can mix. Therefore, you cannot determine if two people are related just by mixing their

Answers on G1



