

# Human immune system

 1 Use the word bank to complete the flow chart.

**First line of defence**

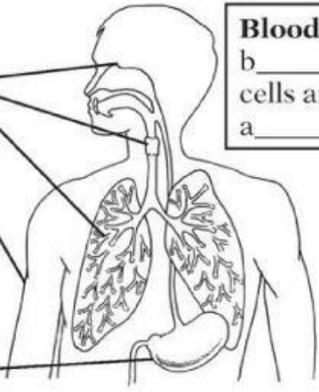
**Respiratory s\_\_\_\_\_:** dust and germs t\_\_\_\_\_ in sticky m\_\_\_\_\_.

**Skin:** w\_\_\_\_\_, germ-proof self repairing b\_\_\_\_\_.

**S\_\_\_\_\_:** many g\_\_\_\_\_ killed by e\_\_\_\_\_ and stomach a\_\_\_\_\_.

**Second line of defence**

**Blood:** white b\_\_\_\_\_ cells and a\_\_\_\_\_.



**Word bank**

- Stomach
- blood
- barrier
- mucus
- germs
- system
- trapped
- enzymes**
- antibodies
- waterproof
- acid**

2 Separate the words below to make sentences.

An illness is sometimes called an infection.

Enzymes and acids are released in the stomach.

Lymph nodes are also called lymph glands.

Lymph nodes produce white blood cells.

Chemicals produced during an infection are called antibodies.

3 The following bodily reactions occur as part of our body's defences. List them in the table as either first- or second-line defences.

fever   scab forming   sore glands   blood clotting   coughing up mucus

First line of defence	Second line of defence