Name: _____   Class: _____

MOCK TEST 2

Time allowance: 35 minutes

Part A
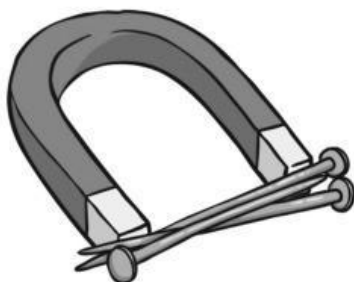
1. Label the pictures using the given words.

friction	pull	push	magnetism

a. …………………………

b. …………………………

c. …………………………

d. …………………………

2. Which of the following objects is magnetic? Tick (✓).

a glass   a teddy bear   a steel spoon   a brick

☐   ☐   ☐   ☐

3. Fill in the missing letters then match.

a. c__r__ohy__rat__s   • ┌─────────────────────┐
                                                              │   Keep us healthy   │
                                                            • └─────────────────────┘

b. pr__t__ins   • ┌──────────────────────────────┐
                                                              │ Give us energy and keep us warm │
                                                            • └──────────────────────────────┘

c. v__tam__ns & __iner__ls   • ┌─────────────────────┐
                                                              │ Help to build muscle │
                                                            • └─────────────────────┘

d. __a__s   • ┌─────────────────────┐
                                                              │   Give us energy   │
                                                            • └─────────────────────┘

4. Read the sentences. Tick (✓) True or False.

	True	False
a. All living things need water to survive.	☐	☐
b. Regular exercise is not good for our health.	☐	☐
c. The intestines filter blood and remove waste water from the body.	☐	☐
d. The circulatory system consists of blood, blood vessels, and the heart.	☐	☐

5. a. Divide the human body into three sections and label them.

b. Tick (✓) the correct answer.

A. Which organ helps us breathe?

☐ kidney   ☐ brain   ☐ lung

B. Which organ controls many activities of the body?

☐ brain   ☐ intestine   ☐ heart
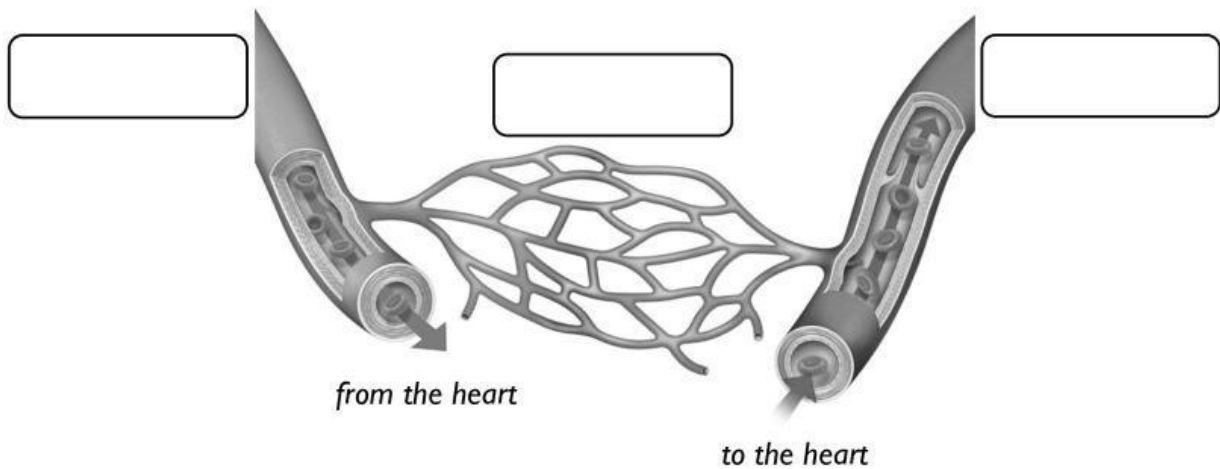
C. Which organ helps us digest food?

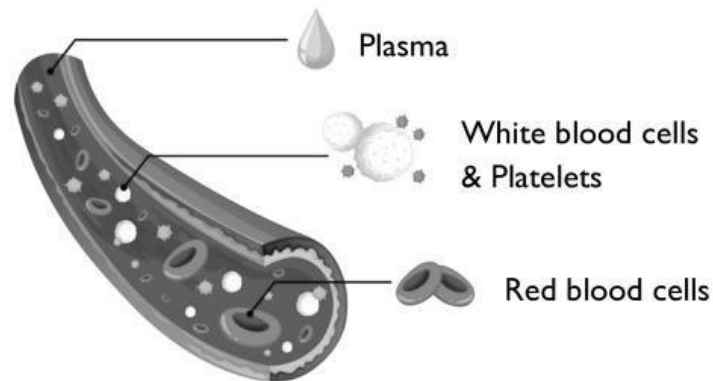☐ heart   ☐ stomach   ☐ kidney

6. a. Label the diagram.

☐   ☐   ☐

from the heart

to the heart

b. What is the function of the circulatory system?

....

Part B

7. Look at the diagram and complete the table below.

Plasma

White blood cells & Platelets

Red blood cells

Part of blood	Function
red blood cell	
	helps to fight diseases
	carries salt, carbon dioxide, and nutrients around the body
	helps to stop bleeding

8. Peter is investigating heart rates. He records his heart rate for different activities. He carries out the following activities for one minute each.

| At rest | Jogging | Running | Doing homework |

Complete the table by adding each activity against Peter's heart rate.

Activity	Heart rate
At rest	65
	80
	140
	105