

Grade: 3; Section: _____
Name: _____



School Year: 2021-2022
Date: _____

Science Quiz- Body Systems

Objectives	CA	A	PA	NA
Learn about the different food groups and the role they play				
Label major body organs				
Understand how major body systems work				

1. Write each food item in the correct box:

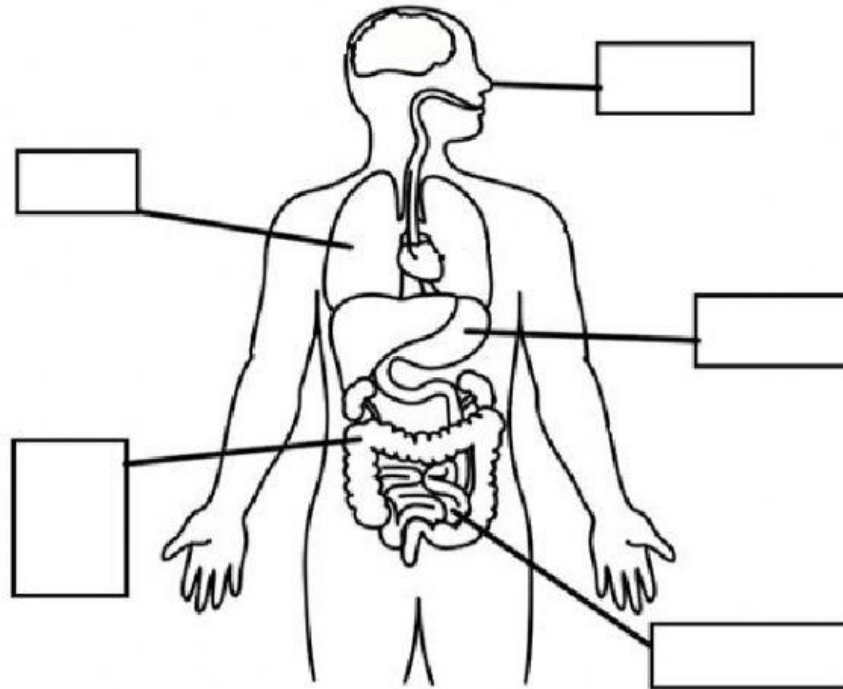
Milk- beans- pasta- grapes- broccoli- chicken-
apple- cheese- corn-rice

Protein	Dairy	Vegetables
Fruits	Grains	

2. Match:

- | | |
|---|---|
| Saliva is mixed • | • with acid and enzymes. |
| Esophagus is the tube • | • help to kill bad bacteria. |
| Chewed up food is mixed •
in the stomach | • with food to help make it softer. |
| Stomach juices • | • that connects the mouth to the stomach. |

3. Label the following organs of the human body:



4. Answer the following questions:

a) Name an activity where your breathing is rapid.

b) Why do we breathe rapidly sometimes?

Age Group	Don't know	No	Yes	Probably yes	Probably no
18-24	10%	10%	10%	10%	10%
25-34	10%	10%	10%	10%	10%
35-44	10%	10%	10%	10%	10%
45-54	10%	10%	10%	10%	10%
55-64	10%	10%	10%	10%	10%
65-74	10%	10%	10%	10%	10%
75-84	10%	10%	10%	10%	10%
85+	10%	10%	10%	10%	10%

c) Arrange the following organs in order based on the pathway air enters your body:

```
■ bronchi- lungs- nose- trachea- larynx■
```

Age Group	No answer	No	Yes	Probably yes	Probably no
18-29	100%	0%	0%	0%	0%
30-39	100%	0%	0%	0%	0%
40-49	100%	0%	0%	0%	0%
50-59	100%	0%	0%	0%	0%
60-69	100%	0%	0%	0%	0%

d) Describe what happens during Inhalation.
