BODYWORKS: MY ORGANS MATCHING GAME

LEARNING OBJECTIVE

I can describe the function of many of the vital organs in my body.

LEARNING EXPERIENCES

I have explored the structure and function of organs and organ systems and can relate this to the basic biological processes required to sustain life SCN 3-12a.

MATCHING GAME

Print the next few pages of this pack and cut out the cards. Arrange them face down, so the blank sides are facing upwards. Get your pupils to uncover one of the cards and then try and find the other card in the pairing from the selection available!
BODYWORKS: MY ORGANS MATCHING GAME

**BRAIN**
The control centre for your body. Receives messages from your body's sensory organs, processes them and co-ordinates appropriate responses.

**LUNG**
This is where gases are exchanged in your body.

**HEART**
Pumps blood around your body to your tissue and lungs.

**SPLEEN**
I control the levels of red blood cells, white blood cells and platelets. I also remove any old or damaged red blood cells.

**STOMACH**
Site where food is churned and broken down during digestion.

**LIVER**
I produce bile which helps in the digestion process.

**KIDNEYS**
We’re your body’s filtration system.

**HEART**
Pumps blood around your body to your tissue and lungs.

**THYROID**
Controls the rate of metabolism – how quickly reactions occur in your body.

**LIVER**
I produce bile which helps in the digestion process.

**GALLBLADDER**
I am the place bile is stored.

**KIDNEYS**
We’re your body’s filtration system.

**LARGE INTESTINE**
I absorb any leftover water from digestion processes.

**PANCREAS**
Produces insulin which controls your body’s blood sugar level.

**SMALL INTESTINE**
I absorb nutrients from your food during digestion.

**BLADDER**
I store urine from your kidney’s before it’s excreted from your body.
<table>
<thead>
<tr>
<th>HEART</th>
<th>LUNGS</th>
<th>LIVER</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPLEEN</td>
<td>STOMACH</td>
<td>SMALL</td>
</tr>
<tr>
<td>LARGE</td>
<td>GALLBLADDER</td>
<td>KIDNEYS</td>
</tr>
<tr>
<td>INTESTINE</td>
<td></td>
<td>INTESTINE</td>
</tr>
<tr>
<td><strong>Pumps blood around your body to your tissue and lungs</strong></td>
<td><strong>This is where gases are exchanged in your body</strong></td>
<td><strong>I produce bile which helps in the digestion process</strong></td>
</tr>
<tr>
<td>-------------------------------------------------------</td>
<td>-------------------------------------------------</td>
<td>-----------------------------------------------------</td>
</tr>
<tr>
<td><strong>I control the levels of red blood cells, white blood cells and platelets. I also remove any old or damaged red blood cells</strong></td>
<td><strong>Site where food is churned and broken down during digestion</strong></td>
<td><strong>I absorb nutrients from your food during digestion</strong></td>
</tr>
<tr>
<td><strong>I absorb any leftover water from digestion process</strong></td>
<td><strong>I am the place where bile is stored</strong></td>
<td><strong>We’re your body’s filtration system</strong></td>
</tr>
</tbody>
</table>
I store urine from your kidneys before it’s excreted from your body

Produces insulin which controls your body’s blood sugar level

Controls the rate of metabolism – how quickly reactions occur in your body

The control centre for your body. Receives messages from your body’s sensory organs, processes them and co-ordinates appropriate responses