

# HEP B Activity Answers

## Activity #1: Student Worksheet - Facts You Should Know (Answer Sheet)

A healthy **liver** fights infections and helps to stop bleeding. It helps to digest food and removes some waste products from your body. It stores energy for when you need it and helps to make sex hormones and adrenaline.

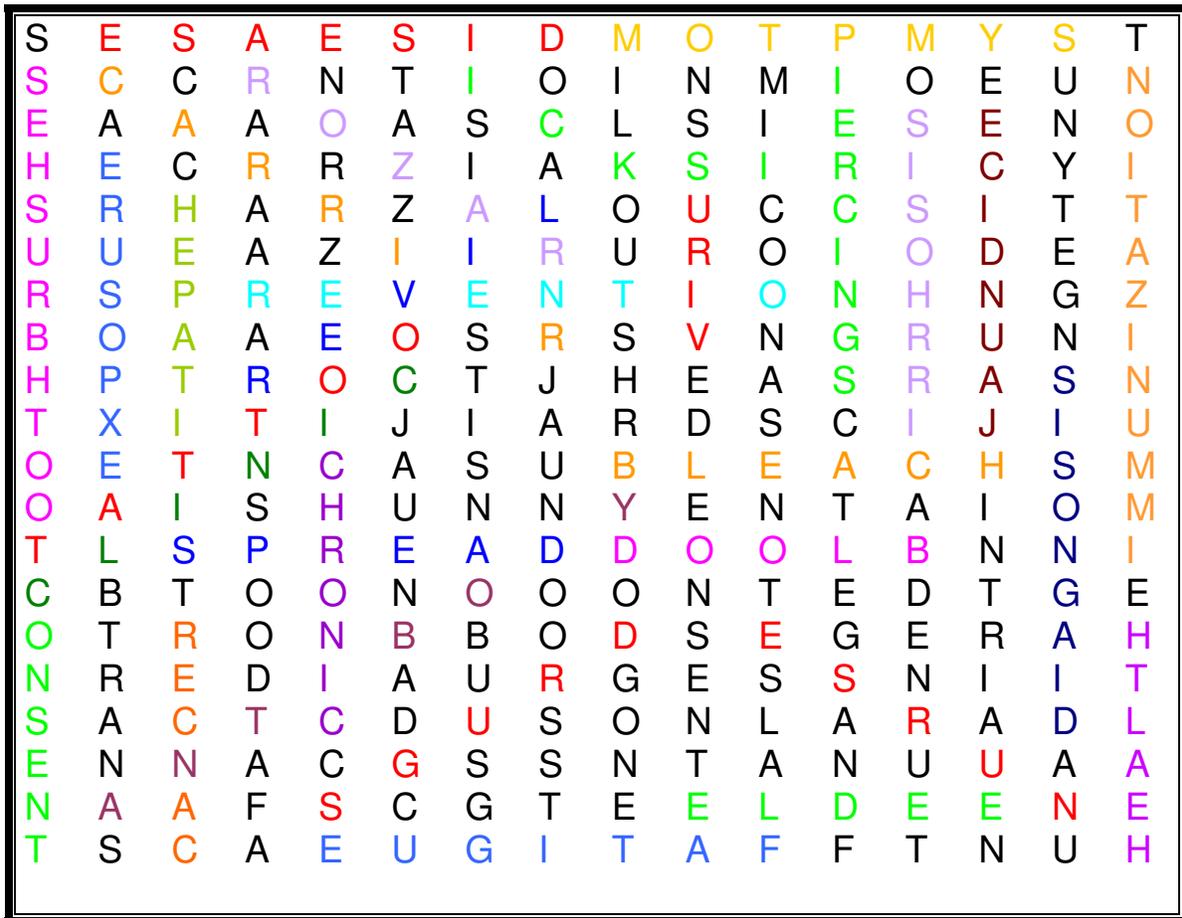
**Hepatitis** is a liver disease that causes swelling and **cirrhosis** (scarring), and prevents it from working as it must to keep your body healthy. In addition, the person's skin can become yellow (**jaundice**).

There are different types of Hepatitis – each one has a different cause and has a different effect on the person's body. All are the same in that they cause inflammation (suffix "itis") of the liver (prefix "hep").

One way to protect yourself is to get an **immunization**. This stimulates a person's body to produce **antibodies** that will detect the Hepatitis B virus and protect the person from getting the disease.

Once a person has completed his or her immunizations for Hepatitis B, he or she does not usually require further immunization against Hepatitis B.

## Activity #2: Hepatitis B: Word Search (Answer Sheet)



# Hepatitis B Crossword Puzzle

	<sup>1</sup> H	A	N	D	W	A	S	H	I	<sup>2</sup> N	G		<sup>3</sup> S	I	C	K		
	E									E								
	P								<sup>4</sup> H	E	A	L	T	H	Y			
<sup>5</sup> T	A	T	T	O	O	I	N	G		D								
	T								<sup>6</sup> C	L	I	N	I	<sup>7</sup> C				
<sup>8</sup> L	I	V	E	R						E				H		<sup>9</sup> P		
	T				<sup>10</sup> T	W	<sup>11</sup> I	C	E		<sup>12</sup> V			R		R		
	I						M				I			O		O		
	<sup>13</sup> S	Y	M	P	T	O	M	S			R			N		T		
							U		<sup>14</sup> J	A	U	N	D	I	C	E		
		<sup>15</sup> V	A	C	C	I	N	E			S			C		C		
							I										T	
							Z										I	
	<sup>16</sup> B	R	E	A	K	F	A	S	T								O	
							T										N	
<sup>17</sup> H	E	P	A	T	I	T	I	S	B									
							O											
		<sup>18</sup> C	O	N	S	E	N	T										
									<sup>19</sup> A	N	T	I	B	O	D	I	E	S

## ACROSS

- A way to prevent spread of germs
- You may become very \_\_\_\_\_ with Hepatitis B
- It is important that you live a \_\_\_\_\_ lifestyle
- One way to spread hepatitis B
- Held at the school in the fall and spring
- Part of the body that helps fight infection
- The number of times this vaccine is needed
- Extreme tiredness and loss of appetite
- Yellow color of skin and eyes
- Given to Grade 7 students since 1994
- Best to have the morning of clinic
- Occurs in about 20,000 Canadians every year
- Need to hand in before the clinic day
- The hepatitis B vaccine stimulates the body to make these

## DOWN

- A disease that prevents liver the liver from working
- Given in the upper arm
- A long lasting liver problem
- Receiving the hepatitis B vaccine provides this
- Protects against disease
- Can be carried in the body with or without symptoms