Name: _____ Date: _____



How Your Heart Works?

The Dr. Binocs Show

Hey Kid's!

We all know the heart is a very important organ in our body. But do you know how it works? Dr. Binocs is here to explain your heart in a simple way!

A _____ organ in your body, a symbol of _____ and natures wonder known as "_____" and how it works?

Everyone knows that the _____ is one of the most _____ organs of the _____ body and is located on the _____ side of your chest.

But do you know about its essential function?

LIVEWORKSHEETS

Well, the heart's most _____ job is to _____ _____ through the _____ system thus providing the oxygen- _____ blood required for staying _____.

How does your heart work?

The human heart is made up of _____ different chambers.

The _____ chambers are called the left, and right _____ and the bottom chambers are known as the left and right _____.

It all _____ in the _____ _____ _____ where the _____ blood enters the heart.

From there the blood goes _____ the _____ valve to the _____ chamber called the _____ _____ which pumps the blood to the _____ direction through the _____ _____ and then through the _____ _____ directly into the _____.

That's where the blood _____ with the _____.

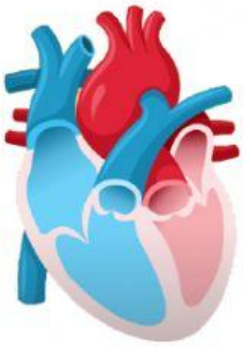
LIVEWORKSHEETS

The _____ blood travels back through the pulmonary _____ into the _____ atrium.

And finally, through the _____ _____ into the _____ chamber called the _____ _____ and then pumped _____ to the _____ of your body.

LIVEWORKSHEETS

Trivia Time!



Did you know your _____ pumps about _____ gallons of _____ every day?

Also, your heart _____ about _____ times in one day and approximately _____ million times a year.

During an average _____, the human heart will beat _____ than _____ billion times.

1. How many chambers are there in a human heart?

_____

 EXTRA CREDIT: Open the video in YouTube and add your answer to the comment's hashtag #NustarReaders in your comment to receive credit. Email a screenshot to your teacher.

LIVEWORKSHEETS