## THE HUMAN BODY SCIENCE PROJECT

DUE: NOVEMBER 28<sup>TH</sup>, 2019

You've learned about 4 different body systems this term, so now it's time to show what you know! Your job is to choose one of the systems to become an "expert" on, and complete one of the project choices. Your work needs to be thoughtful and creative! I can't wait to see what you come up with! If you finish early, choose one more to complete.

#### Read and Review

Read a section of the textbook and answer the questions for ONE of the body systems that we covered. You must record the question and write the answer in FULL SENTENCES!

### Illustrate

Oreate a comic/story showing everything that is important about ONE of the body systems that we covered. (eg. Show a piece of food travelling through the digestive system OR a red blood cell travelling around the circulatory system.)

#### Create

Pesign and build a model to represent ONE of the body systems that we covered. Your model must include labels/names of important parts of the system.

#### Evaluate

Oreate a quiz that tests on all of the important knowledge for ONE of the body systems that we covered. You must include the test and the answer key.

No matter which project you choose to complete, remember that this is your chance to show what you know and create something that you are proud of. You may want to do some additional research about your system. There will be some QR codes available for you to look at. Please spend some time planning your project so that you can use the time given to you wisely. Your project MUST be handed in November 28<sup>th</sup>, no exceptions. If you don't think you will have enough time at school, you may bring it home to work on it.

My area of expertise (system):

# PLANNING PAGE

Here are a few suggestions/ things to think about when planning for your project
<ul> <li>What major organs are involved in the body system you have chosen?</li> </ul>
<ul> <li>What important vocabulary words should you include in your project?</li> </ul>
<ul> <li>What materials will you need to complete your project?</li> <li>Library books (research)/websites</li> <li></li> </ul>
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## HUMAN BODY SCIENCE PROJECT RUBERIC

Body System: \_\_\_\_\_

CATEGORY	BEGINNING	DEVELOPING	APPLYING	EXTENDING
Scientific Knowledge	Explanations do not illustrate much understanding of the human body.	Explanations indicate relatively accurate understanding of the human body.	Explanations indicate a relatively accurate understanding of the human body.	Explanations indicate a clear and accurate understanding of the human body.
Information Gathering	Information seems made up and is not accurate.	Accurate information taken from one source(1).	Accurate information taken from a couple of sources (2).	Accurate information taken from several sources (3+).
Construction - Care Taken	Creation appears careless or haphazard. Many details need refinement for a strong or attractive product. Work is not neat or tidy.	Creation was accurate, but 3-4 details could have been refined for a more attractive product. Work is neat and tidy in some places.	Creation was careful and accurate for the most part, but 1-2 details could have been refined for a more attractive product. Work is mostly neat and tidy.	Great care taken in creation process so that the project is neat, tidy and attractive.
Use of Class time	Very little class time was spent in a productive manner. Most of class time was wasted and not focused.	Some of class time was spent in a productive manner, but the student was often off-task or distracted.	Most of class time was spent in a productive manner, focused on work.	All class time was spent in a productive manner, focused on work.

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