**<u>Learning Target:</u>** I can research and present diseases and conditions that affect the human body.

1. Research a disease/condition. You may use your textbook, books from the classroom library, and/or the Internet for your research.

## Helpful websites to get information:

- kidshealth.org \*\*
- CDC.gov
- WebMD.com
- MedlinePlus.gov
- Mayoclinic.com
- Heart.org
- 2. You should work to answer the following guiding questions:
  - a. What is the name of the disease/condition and what body system(s) does it affect?
  - b. What are the symptoms and what does it do to your body/organs? (This should be detailed and will be the largest part of your paper.)
  - c. How is it transmitted or acquired?
  - d. Who is most likely impacted by this disease or condition?
  - e. How is it treated and/or prevented?
  - f. What new vocabulary have you learned? (Identify and define 4 new vocabulary words.)
- 3. You will work to create a visual aid that illustrates the disease/condition that you have researched.
  - a. Your visual should contain the organ(s)/structure(s) that is/are affected by the disease.
  - b. Your visual aid should be <u>labeled (with at least 4 labels) and a caption</u>, creative, colorful, and easy to read, and should effectively highlight the disease/condition.

	4	3	2	1
Content	Report	Report	Report	Report
(Worth x 2)	demonstrates an	demonstrates an	demonstrates a	demonstrates
	accurate and	accurate	limited	inaccurate
	thorough	understanding of	understanding of	understanding of
	understanding of	most health	health concepts.	health concepts.
	health concepts.	concepts. The	The presentation is	The presentation is
	The presentation	presentation is	missing a strong	missing a strong
	strongly answers all	missing a strong	description of no	description of 3 or
	research questions.	description of no	more than 2	more research
		more than 1	research questions.	questions.
		research question.		
Visual Aid	Visual aid is	Visual aid is	Visual aid is lacking	Visual aid is not
	creative, colorful,	colorful, readable	color, is difficult to	colored, difficult to
	and easy to read,	and used	read, and used	read, and/ or is not
	and effectively	somewhat	somewhat	used effectively.
	highlights the	effectively.	effectively.	
	disease/condition.			
Labels	Every item that	Most items (at least	Few items (at least	2 or fewer of the
	needs to be	3) that need to be	2) that need to be	items that need to
	identified has a	identified have	identified have	be identified have
	label (at least 4). It	labels. It is clear	labels. It is clear	labels OR it is not
	is clear which label	which label goes	which label goes	clear which label
	goes with which	with which	with which	goes with which
	structure. A caption	structure. A	structure. A	item. A caption
	briefly describes	caption briefly	caption briefly	briefly describes
	the diagram.	describes the	describes the	the diagram.
		diagram.	diagram.	