Biology

Name: _____

Date: _____

Period: _____

Cell Organelles Worksheet

Complete the following table by writing the name of the cell part or organelle in the right hand column that matches the structure/function in the left hand column. A cell part **may** be used more than once.

Structure/Function	Cell Part
1. Stores material within the cell	
2. Closely stacked, flattened sacs (plants only)	
3. The sites of protein synthesis	
4. Transports materials within the cell	
5. The region inside the cell except for the nucleus	
6. Organelle that manages or cor[illegible]	

[illegible]olysis in animal cells

[illegible]bosome synthesis.

[illegible]tin in a non-dividing cell.

[illegible]uclear envelope
[illegible]acuole
[illegible]bosomes
[illegible]ytoplasm
[illegible]entrioles

_____14) [illegible]

_____15) These small microtubules are involved in animal cell division.

_____16) Dark sections of DNA and proteins in the nucleus which are the site of ri

_____17) Structures within the nucleus that are composed of DNA. Called chroma

a. mitochondria
b. lysosome
c. cell membrane
d. nucleus
e. chloroplast
f. nucleoli
g. cell wall
h. smooth ER
i. chromosomes
j. Golgi apparatus
k. rough ER
l. cytoskeleton
m. n
n. v
o. r
p. c
q. c