Task Cards will cover the following:

- cells as the basic unit of life
- identifying cell organelles and their functions
- comparing plant and animal cells
- understanding how cell structures help cells function

#1

Fill in the blank.

The basic unit of structure and function in living things is the _____.

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#2

Which structure controls what enters and leaves the cell?

A. Cell wall

B. Cell membrane

C. Nucleus

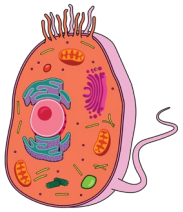
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#3

What does the nucleus of a plant or animal cell contain, and how does it help the cell function?





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#4

What is the gel-like material that surrounds many of the organelles inside a cell?

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#5

True or False?

All cells have the same shape.

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#6

Which structure builds proteins?

A. Vacuoles

B. Chloroplasts

C. Ribosomes

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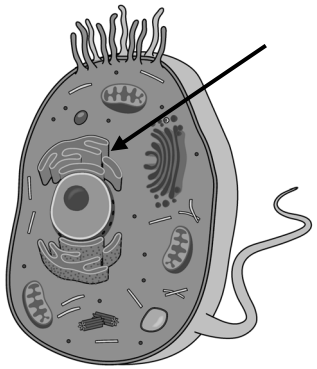
#7

Fill in the blanks.

Cells use a process called _____ _____ to get usable energy from sugars. In plant and animal cells, much of this process takes place in the mitochondria.

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#8



What organelle is the arrow pointing to?

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Name _____

Date _____

Cells and Organelles Task Cards



PREVIEW

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