

# Cells

"Cell Power"

Intro

Hey now children, settle down. Today we're going to talk about life. There are six ways to know you're alive for sure:

1. Living things have cells.
2. They use stimuli to maintain a \_\_\_\_\_.
3. They have \_\_\_\_\_.
4. They \_\_\_\_\_.

I said no laughing!

5. They live, thrive and die.
6. They use \_\_\_\_\_.

Ayo, first things first:

There's three different types of living things on the Earth.

Ya heard?

There's \_\_\_\_\_ with one cell,  
Whose life functions are performed by \_\_\_\_\_.  
And green plants use \_\_\_\_\_,  
A \_\_\_\_\_ converts sunlight and lives with it.

And last are the animals, listen,

Cells, \_\_\_\_\_, \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_.

And they're unique; I can't lie, homes,

Only animal cells contain \_\_\_\_\_.

But all cells contain \_\_\_\_\_.

They make \_\_\_\_\_, the building blocks, I suppose.

Yo, but don't get caught slipping

On the oils and the fats, a.k.a. the \_\_\_\_\_.

Cells need fuel — they break \_\_\_\_\_

Into ATP, \_\_\_\_\_.

Alright y'all! Cell theory has three parts:

1. All living things are composed of one or more cells.

2. The cell is the basic unit of life in all organisms.

3. All cells come from existing cells.

On top of that, they all have a cell membrane surrounding the \_\_\_\_\_, and most plants and \_\_\_\_\_ have a cell wall.

Now let's travel to the center of the cell,

The \_\_\_\_\_, where \_\_\_\_\_ are held.

They form DNA, the genetic code,

And multiply by \_\_\_\_\_ if you let it go.

It's incredible, like the duty is

Of \_\_\_\_\_ — extract energy from \_\_\_\_\_.

And did I mention, the spot they make the lipids in,

Is the ER, or \_\_\_\_\_?

And the \_\_\_\_\_ is next to it,

Delivering the products of the ER — excellent!

To hit the exit, you could use \_\_\_\_\_,

The \_\_\_\_\_ will pass in or out of solution.

Of all movement, the cell has control,

Disposing of waste in a \_\_\_\_\_.

And that can use active transport,

To either squeeze out or ingest something, so plan for it.

Alright y'all! Now who in here can spell \_\_\_\_\_? And who knows where the word came from, "cell"? Anybody know that it's Latin? \_\_\_\_\_ means "small room." Now before y'all go, let me remind you: Don't forget to respect the building block of life. Give it up for cells, y'all! Alright, class dismissed. Class dismissed. Get your flagella out of here.