The	setting: Cellular General	Cell Doctor f Hospital, world-famous medical	center for cells. Here the	e staff works tirelessly, night
and haffl	day, treating cells that so e ordinary mortals, but th	uffer from mysterious ailments. In the cell doctors keep their cool. In a figure out which cell part i	hey know that each patie	oudings miles
Possible Missing Organelles				
	Nucleus Ribosome Centrioles	Chloroplast Cytoplasm Endoplasmic Reticulum	Cytoskeleton Lysosome Cell Membrane	Golgi Complex Mitochondria Vacuole
,	"No matter what Teat	, I'm malnourished, Doc. I jus	t can't digest anything.	. I absorb food molecules
	of any size, but they j	ust float around inside me, and	never <i>breakdown.</i>	
	"Thank goodness you're here! My organelles keep banging into one another. I sound like a junk yard, and every time I see one of those Bill Cosby commercials for jell-o, I get very, very thirsty." MISSING ORGANELLE:			
3.	"Doctor, I feel totally run down. I eat plenty of food, and get enough oxygen, but I still have no zip." MISSING ORGANELLE:			
4.	"I'm not living a full life, doctor. I try and try to reproduce, but I just can't divide." MISSING ORGANELLE:			
5.	"Doc, I'm completely out of shape. I can't stand up straight. I'm just a big limp bag of cytoplasm." MISSING ORGANELLE:			
	"I can't seem to get it together, Doc. Stuff moves in and out of me at will. Last night, some enzymes wandered in and went to town on my nucleus. This morning, my mitochondria tried to run off with my endoplasmic reticulum. What's going on?" MISSING ORGANELLE:			
	"Doc, I am totally out of control! Things happen inside of me and I just can't seem to figure out what's going on. Help me!" MISSING ORGANELLE:			
	"Doc, I just can't seem to build up any proteins from my amino acids. I'm just lacking in muscle tone, flabby and limp. I take all kind of amino acid supplements, but just can't seem to synthesize any polypeptides." MISSING ORGANELLE:			
	"I work with the ribosomes to make proteins, but just can't seem to move'em through my cytoplasm. My proteins just sit around and build up. Help me, Doc. I gotta move'em." MISSING ORGANELLE:			
10,	"I tell you Doc, I am thirsty and hungry! I make all kinds of water and store all kinds of food, but I come back the next day to find that they're gone. I need this water and this food to live. What can I do?"			
	MISSING ORGANELLE: *I'm having a lot of trouble packaging proteins and other materials to build a membrane. If I don't get			
11,	better. I am going to have to call in the Federal Express or UPS!"			
12	MISSING ORGANELLE: "Doc, I just want to be green again. I've lost all of my color. Now instead of being bright green, I'm			
16,	just kind of washed out and gray. I'm just not making any more carbohydrates, either."			
MISSING ORGANELLE: How many patients did you save? ©				

Dr. _____

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