

## Party Time, Excellent!

So we're working towards our final day together and it's time to celebrate what we've learned! To celebrate, you and a partner are going to contribute to the party by using the one or more concepts that are assigned to you and creating a food/product that goes along with the concept(s). The list below are all of the concepts that will be found on your final.

There are actually two parts you will need to complete for full credit.

First, you need to create the food/product with your partner.

As an example, if you were assigned protein, you would need to create a party food/product that goes with protein. This might be a bean dip, or little hot dogs, because these are made from protein. Or if you were assigned carbohydrates you could make a paper poster for the party since cellulose (a kind of carbohydrate) is what paper is made from. But since these are my examples you can't use them!

Next, you will need to write a short paragraph on why this food/product is related to the term. Be sure that you put your names on the back of this paragraph so you get credit.

That's it! This should be fun.

### Vocabulary/Topics

1. Biochemistry - CHNOPS
2. Macromolecules
3. Lipid
4. Carbohydrate
5. Amino acid
6. Protein
7. Nucleic Acid
8. DNA
9. Cells
10. Mitochondria
11. Ribosomes
12. Chlorophyll
13. Membrane
14. Nucleus
15. Vacuole
16. Diffusion
17. Osmosis
18. Photosynthesis
19. Cellular respiration

20. Mitosis
21. Meiosis
22. Mutation
23. Gene
24. Chromosome
25. Organ Systems
26. Circulatory System
27. Integumentary System
28. Nervous System
29. Digestion System
30. Endocrine System
31. Immune Cells
32. Skeletal System
33. Muscular System
34. Organism
35. Adaptation
36. Natural Selection
37. Evolution
38. Virus
39. Bacteria
40. Fungi
41. Plants
42. Multicellular Organism
43. Carrying Capacity
44. Herbivore
45. Consumer
46. Producer
47. Ecology
48. Population
49. Community
50. Symbiosis
51. Succession
52. Food Web
53. Trophic levels
54. Carbon Cycle
55. Water Cycle
56. Climate Change
57. Sun