**SCIENCE 2017/2018 HOMEWORK #27** NAME: 1. Reading Material: on the school website, on our class homework page, find and study "Organelles". 2. What is the difference between prokaryotic and eukaryotic organisms? 3. Name the <u>largest organelle</u> and list <u>its functions</u>. 4. Name the storage organelle. 5. Name the part that helps the cell maintain its structure. 6. Name the organelle(s) that produces a usable form of energy for the cell. 7. What are <u>lysosome functions</u>?

8. What do ribosomes do? And how?