

# Unit 2 study Guide

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| 📖 Class    | Unit 2 : Cell structure and Function |
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## Topic 2.1 -2.2 (Cell Structure and Function )

### **Sub-cellular components universal to all cells**

- All living cells contain a genome and ribosomes , reflecting the common ancestry of all known life.
- Ribosomes synthesize protein according to mRNA sequence and the instructions that are encoded in that mRNA sequence originate from the genome of the cell .

### **Structure and Function : Ribosomes**

- Two subunits that are NOT membrane enclosed
- Made of rRNA ( ribosomal RNA )and proteins.
- They synthesize protein according to mRNA sequence .



### **Structure and Function : Endoplasmic Reticulum**

- A network of membrane tubes within the cytoplasm of eukaryotic cells
- Two types
  - Rough ER
    - Has ribosome attached to its membrane
    - Compartmentalizes the cell

# Biology Unit 2 Study Guide

**Katrin Zwirgmaier**



## **Biology Unit 2 Study Guide:**

## Whispering the Secrets of Language: An Psychological Quest through **Biology Unit 2 Study Guide**

In a digitally-driven world where displays reign supreme and instant conversation drowns out the subtleties of language, the profound techniques and psychological subtleties hidden within words usually go unheard. Yet, located within the pages of **Biology Unit 2 Study Guide** a interesting fictional value pulsing with natural emotions, lies an extraordinary journey waiting to be undertaken. Published by an experienced wordsmith, this marvelous opus attracts visitors on an introspective journey, gently unraveling the veiled truths and profound affect resonating within ab muscles fabric of each and every word. Within the mental depths of this touching review, we can embark upon a genuine exploration of the book is key styles, dissect its interesting publishing style, and fail to the powerful resonance it evokes strong within the recesses of readers hearts.

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