The Needs of a Cell

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Read pages 33-37 about how large molecules support

cell function and complete the chart below.

Chemical reactions take place inside cells.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Atoms that it is composed of | How it is used by cells | Examples | Diagram of a sample or molecular diagram (I know, we have not gone over this yet) |
| Carbohydrates |  |  |  |  |
| Lipids |  |  |  |  |
| Proteins |  |  |  |  |
| Nucleic Acids |  |  |  |  |