**INTRODUCTION TO BIOLOGY**

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| Plants | Animals |
| - Manufacture their own food  - Grow continuously throughout their life  - Slow in responding to stimuli | - Cannot manufacture their own food  - Stop growing when they reach maturity  - Fast in responding to stimuli |

2. - Growth of the organism

- Movement of the organism

- Maintenance of metabolic activities

3. They grow

* They respire
* They have gaseous exchange
* They reproduce
* They excrete
* They respond to stimuli
* They have nutrition

4. They reproduce

They grow

They respond to stimuli