

CLASS 11

BIOLOGY

REVISION NOTES

Class 11 Biology Chapter 2 Biological Classification – Revision Notes

Quick revision notes for Class 11 Biology Chapter 2 (Biological Classification). These Class 11 Biology Chapter 2 notes are ideal for quick revision just before exams.

Contents

Five Kingdoms (Whittaker, 1969)

Non-Cellular Entities

One-Line Summary

Class 11 Biology Chapter 2 – Solutions and Important Questions

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Five Kingdoms (Whittaker, 1969)

Monera: prokaryotic.

Protista: unicellular eukaryotic.

Fungi: heterotrophic, chitin cell wall, hyphae/mycelium.

Plantae: autotrophic, cellulose cell wall.

Animalia: heterotrophic, no cell wall.

Non-Cellular Entities

Viruses: nucleic acid + protein coat, obligate parasites.

Viroids: free RNA only, no protein coat (Diener).

Lichens: alga/cyanobacterium + fungus symbiosis.

One-Line Summary

Biological classification organizes life into five kingdoms based on cell structure, nutrition, and organization, while viruses, viroids, and lichens are treated as special non-cellular or symbiotic entities outside this scheme.

Class 11 Biology Chapter 2 – Solutions and Important Questions

Need full answers or more practice? See the [Class 11 Biology Chapter 2 Solutions](#) and [Class 11 Biology Chapter 2 Extra Questions](#).

See also: [Chapter 1](#) | [Chapter 2](#)

Practice more: [Chapter 1](#) | [Chapter 2](#)

Quick revision: [Chapter 1](#)