They are non cellular organisms which consist of nucleic acid crystalline form outside the living cells as they act a cell they take over the machinery of the host cell by killing host.

Virus

Infectious agents

Smaller than viruses

Viroids

Kingdom Blantae, Kingdom Animalia

Ways of difference of cells, absence of nucleus presence, multi

Prions

Given by R.H. Whittaker

Archae bacteria

Biological classification

Kingdom Monera

Eubacteria

Thermoacidophiles

Methanogens

Photosynthetic autotrophs

chemosynthetic Autotrophs

Heterotrophs Bacteria

Lichens

Mycobiont

Fungal component

Kingdom fungi

Kingdom Protista

Animal like protists

Slime moulds

Dinoflagellates

Mycoplasma

Euglenoids

Euglena Paramecium

Diatoms and golden

Mycobiont

Algal component

Symbiotic association

Mycomycetes

Ascomycetes

Basidiomycetes

Deuteromycetes