Source: [KBhBIO101Diseases]

1 | Viruses

Definition 1 · Viruses Acellular Macromolecular Assemblies

Viruses...

- · ...contain protein coat called capsid
- ...use DNA or RNA, but not both
- · ...are obligate parasites that could only replicate within host

Assembled and mature viral particles => virions. They usually have three different parts

- 1. Capsid the protein coat
- 2. Genetic material what they are transmitting/replicating
- 3. Occationally outside lipid layer

=> Viruses exist on the nanometre scale, but they are difference in share and size

1.1 | Structure of Viruses

See~[[KBhBIO101StructureOfViruses]]

1.2 | Types of Viruses

See [[KBhBIO101TypesOfViruses]]