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