

Cornell Notes

Topic / Objective: <u>Virus</u>	Name: Ms. H
	Class / Period:
	Date:

Essential Question:

Questions:

Notes:

Key Point

Information

How serious are viral diseases and how long do they last in the body?

Viruses Structure

- different shapes, same structure

- 2 parts: I. inner core

II. protein coat

- genetic material is info to make more viruses

- surface proteins allows attachment to a host

-- Lock + Key method protein-key / host-lock

What can scientist do w/ viruses?

How do vaccines prevent illness?

Viruses and Disease

- Can cause disease, used to treat and prevent illness, pass through

How long do viral disease last in the human body?

quickly others last longer it depend

What can scientist do w/ viruses that are weakened or dead?

- vaccines are used as an "messenger service" to deliver genetic material
- vaccines allow the recombination of viruses if weakened or dead

Summary:

