

AP Biology Study Guide Key Chapter 18

Interactive questions:

18.1: Flow chart

1. Phage attaches to host cell and injects DNA
2. Phage DNA forms circle. Certain factors determine which cycle is entered.
3. New phage DNA and proteins are synthesized and self-assemble into phages.
4. Bacterium lyses, releasing phages.
5. Phage DNA integrates into bacterial chromosome.
6. Bacterium reproduces, passing prophage to daughter cells.
7. Colony of infected bacteria forms.
8. Occasionally, prophage exits bacterial chromosome and begins lytic cycle.
 - a. Phage DNA
 - b. Bacterial chromosome
 - c. New phages
 - d. Prophage
 - e. Replicated bacterial chromosome with prophage

18.2: Summarize the flow of genetic information during replication of a retrovirus. Indicate the enzymes that catalyze this flow.

RNA, DNA, RNA; viral reverse transcriptase, host RNA polymerase

18.3: Flow Chart

- a. DNA
- b. RNA
- c. protein capsid
- d. host
- e. bacterium
- f. lytic or lysogenic cycle
- g. animal
- h. viral envelope
- i. reverse transcriptase
- j. plant
- k. viroids
- l. plasmids
- m. transposons

18.4: What type of phage and reproductive cycle would cause specialized transduction?

A temperate phage that leaves the lysogenic cycle and enters the lytic cycle may carry bacterial genes that were adjacent to the insertion site of the prophage.

18.5: Flow Chart

- a. circular chromosome
- b. F plasmid, R plasmid
- c. Mutation
- d. Transformation
- e. Naked DNA
- f. Transduction
- g. Phage

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Scott C. Dulebohn



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may 8 2017 for the evolution experiments a baumannii pb10 was grown in mineral basal medium mbm of m9 salts sambrook russell 2001 and water supplemented with 18.5 mM succinate 2 g/l casamino acids and 10 µg/ml tetracycline tet and trace element and mineral mixtures wolin wolin wolfe 1963 which is hereafter referred to as mbms tet

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isolation of genomic dna from sambrook et al molecular cloning manual vol 2 p 9.16.9.19.1 grind tissue in liquid nitrogen and then place in approximately 10 volumes of extraction buffer shake and submerge material and then incubate for 1 hr at 37°C. 2. add protease k to a final concentration of 100 µg/ml gently mix the enzyme into the