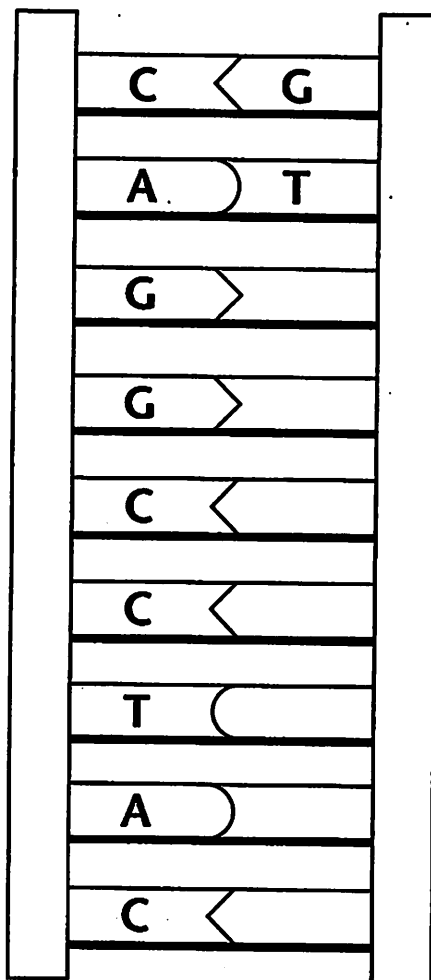


Base Pairing

Four nucleotides make up DNA: adenine, cytosine, guanine, and thymine. These nucleotides always occur in pairs called base pairs.

Write the missing letter to complete each base pair. The first two have been done for you.

Key	
A	= Adenine
C	= Cytosine
G	= Guanine
T	= Thymine



Use the diagram to answer the questions.

1. What nucleotide is always paired with thymine?

2. What nucleotide is always paired with guanine?

THE BACTERIAL CHROMOSOME

21
BACTERIAL
CHROMOSOME

