



Plasmid DNA

G C	A T	T A	C G	T A	T A
C G	G C	A T	G C	G C	A T
C G	A T	G C	A T	G C	A T
C G	A T	G C	G C	T A	G C
A T	A T	C G	T A	G C	C G
G C	A T	C G	T A	G C	C G
A T	T A	C G	A T	G C	G C
G C	G C	C G	A T	G C	T A
T A	T A	C G	C G	G C	A T
T A	G C	T A	C G	C G	G C
T A	T A	T A	T A	A T	G C
C G	G C	T A	A T	A T	T A
T A	T A	T A	G C	G C	T A
T A	C G	T A	G C	G C	C G
A T	C G	A T	A T	T A	G C
A T	A T	G C	G C	T A	A T
G C	G C	G C	G C	A T	A T
G C	T A	G C	G C	T A	C G
T A	A T	A T	C G	A T	T A
C G	G C	C G	C G	C G	C G
T A	G C	T A	C G	T A	C G
tape – 1 – here	tape – 2 – here	tape – 3 – here	tape – 4 – here	tape – 5 – here	tape – 6 – here



DNA Strip for Rootworm Resistance

A T	T A
T A	G C
T A	G C
C G	C G
T A	A T
C G	T A
G C	T A
G C	C G
T A	T A
G C	C G
G C	G C
G C	A T
C G	G C
C G	G C
C G	G C
A T	C G
G C	C G
G C	C G
T A	T A
C G	C G
T A	T A
Attach next strip here	

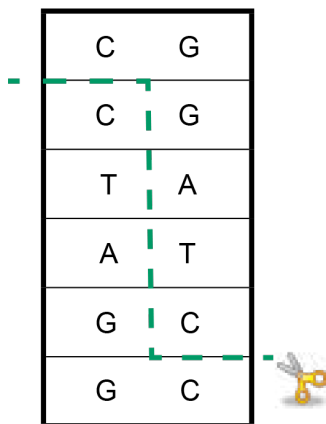
This section of DNA came from a bacterial cell of the species *Bacillus thuringiensis*.

The shaded portion () is a gene that codes for the production of a protein that is toxic to corn rootworm larvae.

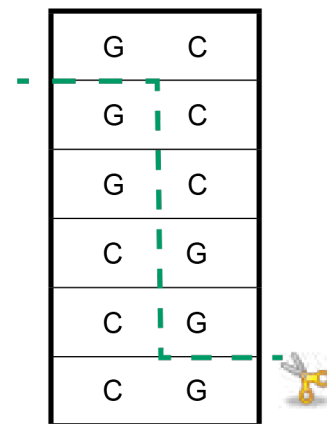


Restriction Enzymes

Bam HI



Xma I



Ava II

