Mr. Gunstenson
Biology 30

Assignment: DNA Technologies

Technology/Process	What is it?	Pros	Cons
Amniocentesis			
Chorionic Villi Sampling			
Cloning			
Genetic Engineering/Biotechnology *** recombinant DNA is often an outcome. Gene therapy could result.**			
Gene Therapy			

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Restriction Enzymes			
DNA vector **i.e. viral vector**			
Karyotype			
Gel Electrophoresis			
DNA Probe/Marker			