Name:	Date	:	Class:
Gel Electro	phoresis Virtu	ual Lab V	Vorksheet
Instructions Go to the following link and ohttps://www.classzone.com/b	1 0 1		
Select "Gel Electrophoresis"	from the list and start the	virtual lab.	
The lab is based on using gel using gel electrophoresis for a been attached to the quantum electrophoresis, the lab helps	nanotechnology, specifica dot. Even though this lab	ally determining presents a diffe	if the PEG molecule has rent application for gel
<b>Questions</b> 1. Gel electrophoresis a techn	ique used for		
2. What is the purpose of the	power supply?		
3. The TBE buffer solution is	used to help		
4. Shorter strands of DNA tragel than do larger strands.	vel		on the agarose
5. Once an electric current is to the wells, and the	applied, notice that the	is farthest fro	is closest om the wells.
6. Which suspect is the victim	n?		

7. Do you think you would find the largest or the smallest fragment of DNA closest to the well? Explain.

How do you know?