

Gel Electrophoresis

Virtual Lab Activity

Answer Key



Step 1:

Link: <https://www.khanacademy.org/a/gel-electrophoresis-virtual-lab>

Link not working? Click here to view an alternative version of the virtual lab activity → <https://bit.ly/3a0247e>

Step 2:

Read through the steps and procedures for performing gel electrophoresis or watch the video, pausing as needed. Answer the following questions as you maneuver through the pages or watch the video.

1. Can we see DNA strands? No. DNA strands are molecules so tiny that they can't be seen.

2. How can DNA strands be measured? Through gel electrophoresis.

3. What is the gel made of? A sponge of agarose with small holes in it.

4. How does the DNA get pushed through the gel filter? By adding an electrical current.

5. How do short strands of DNA move as compared to long strands? Short strands move more quickly and farther away.

6. How are the DNA strands made visible to the naked eye? DNA strands are stained.

Step 3:

Next, follow the prompts to run your own gel. Answer the following questions as you maneuver through the lab.

Answers To Gel Electrophoresis Virtual Lab

Michal Rosen-Zvi



Answers To Gel Electrophoresis Virtual Lab:

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