



UNIT: UKULELE

ACT-BASED SCIENCE: SOUND WAVE VISUALIZATION WITH A TUNING APP ANSWER KEY

ACT-STYLE QUESTION:

- What happens to the **wavelength** when a ukulele string is tuned to a **higher frequency**?
 - A. Increases
 - B. **Decreases**
 - C. Stays the same
 - D. Depends on the material

(Correct Answer: B)