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web table 17 1 shows that the speed of sound varies greatly in different media the speed of sound in a medium depends on how quickly vibrational energy can

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web for the velocity of sound in air we made use of  $v = f \lambda$  where  $v$  is the velocity of sound in air  $f$  as the frequency engraved in the tuning fork and  $\lambda$  for the average wavelength for

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web where  $v$  is velocity of sound in  $\text{m s}^{-1}$   $t$  is temperature in  $^{\circ}\text{C}$  and  $p_0$  is absolute pressure in pascals this equation is accurate to within  $0.015 \text{ m s}^{-1}$  between  $0.001$  and  $95.126^{\circ}\text{C}$

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web  $\lambda$  wavelength in this experiment the velocity of sound in air is to be found by using tuning forks of known frequency the wavelength of the sound will be determined by making

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web hypothesis the velocity of sound is 330 ms<sup>-1</sup> the relationship between velocity frequency and wavelength is represented by the formula  $v = f \lambda$  1 raw data presented

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web v velocity the speed with which the wave propagates in a medium usually constant since speed times time gives distance traveled we can say the velocity of the wave

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web 1 v γ r t m a constant for the particular gas r universal gas constant m molar mass kg mol<sup>-1</sup> t temperature measured in kelvin the measured speed of sound at

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