

### **Red Challenge**

Select the correct word from the two provided that is needed to complete the sentence.

Sounds can be different volumes, and they can also be different **pitches/areas**. Pitch is a measure of how **high/loud** or low a sound is. Sound travels through air at the same **space/speed**. However the speed of the **vibrations/pictures** are different for every sound.

High pitched sounds are made by **loud/fast** vibrations. Low pitched sounds are made by **slow/quiet** vibrations.

### **Yellow Challenge**

Fill in the missing words to complete the sentences. There is a word bank at the bottom to help you.

Sounds can be different volumes, and they can also be different \_\_\_\_\_. Pitch is a measure of how \_\_\_\_\_ or low a sound is. Sound travels through air at the same \_\_\_\_\_. However the speed of the \_\_\_\_\_ are different for every sound.

High pitched sounds are made by \_\_\_\_\_ vibrations. Low pitched sounds are made by \_\_\_\_\_ vibrations.

speed	itches	high	slow	vibrations	fast
-------	--------	------	------	------------	------

### **Green Challenge**

Fill in the missing words from the sentences. Remember you can use the information on the slides to help you.

Sounds can be different volumes, and they can also be different \_\_\_\_\_ . Pitch is a measure of how \_\_\_\_\_ or low a sound is.

Sound travels through air at the same \_\_\_\_\_ . However the speed of the \_\_\_\_\_ are different for every sound.

High pitched sounds are made by \_\_\_\_\_ vibrations. Low pitched sounds are made by \_\_\_\_\_ vibrations.