

Unit 4 Sounds and instruments - The voice of life

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***必填**

Class *

A

Number *

28

Name *

gary

Warmer

1. How does an object produce sound? *

vibration



2. What ways can I expect my voice to spread? *

介質(water, gas, solid)

3. What is the basis of the Noise Control Act? *

decibel (volume)

Concept

1. The unit of sound size is the use of __ (1) __ s.

(1) *

decibel/ dB (分貝)

2. Sound is produced by __ (2) __ of __ (3) __ and transmitted through the __ (4) __.

(2) *

vibration (振動)

(3) *

matter (物質)



(4) *

air (空氣) ▼

3. The __ (5) __ is the law that confine(管控) __ (6) __.

(5) *

Noise Control Act (噪音管制法) ▼

(6) *

noise(噪音) ▼

Content: Watch the "Dr Binocs Show "video about What is Sound?

What is Sound?

What is Sound? | The Dr. Binocs



a) What is the range of Hertz that our ears can hear? *

20 to 20,000 Hz

b) What examples did he give to make a sound at the beginning? *

claping your hands, hitting a gong.

c) There was a part where we couldn't hear him speak for what? *

vacuum (space)

Think: Watch "the Dr Binocs Show "video about What Is NOISE POLLUTION?

What Is NOISE POLLUTION?

What Is NOISE POLLUTION? | Wt



a) What are the health damage caused by noise? *

stress, poor concentration, lack of sleep.



b) What are the naturally occurring noises in the film? *

birds, animals, all-nature calamities.

c) How high a decibel volume is too much for human ears? *

85 db or above.

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