

WORKSHEET

Name: _____

Total mark : ____ / ____

Section 1. Fill in the blank with words from the box.



This speaker is a
_____.



The _____ from the violin
_____ the boy's ears.



_____ can hurt our
_____.



Sound from this band is
_____ to _____.



Sound from the _____ is
_____ to hear.



ears	sound	unpleasant	sound source	hear	pleasant	reaches	Noise	drill
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Section 2. Answer the question

1. What does sound can travel through?

_____.

2. What is sound?

_____.

3. What are some examples of sound sources?

_____.

4. Why astronaut cannot talk with each other in space?

_____.

5. Why blue whale can talk with each other in ocean?

_____.

6. Is a loud sound good for our health?

_____.

Section 3. Choose the correct answer.

Linda



Anna



1. Which is the sound source?

A. Linda

B. Anna

C. Linda & Anna

2. What medium does the sound travel through to Linda?

A. liquid

B. gas

C. solid

3. Which vibrate to make sound?

A. the violin's strings

B. chair

C. piano

Section 4. Circle the correct answers.

1. What is the source of heat?

The sun.

A fire.

A light bulb.

All of the above.

2. Which one is the conductor of heat?

Metal.

Water.

Wood.

Air.

3. What is the temperature of milk?



73 degree Celsius

37 degree Celsius

57 degree Celsius

4. Which one is the conductor of heat?



50 degree Celsius

70 degree Celsius

80 degree Celsius

5. What temperature does water boil?



0 degree Celsius

50 degree Celsius

100 degree Celsius

6. What temperature does water freezing?



0 degree Celsius

50 degree Celsius

100 degree Celsius

7. Which one is thermal conductor?



8. Which one is thermal insulator?



Section 5. Fill the words in the blank.

37oC	higher	temperature	thermometer
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Human body temperature

We use a _____ to measure our body temperature. Our normal body _____ is about _____. Now I'm sick, so my body temperature is _____ than that.

Metal	transfer	Plastic	wood	Thermal insulators
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1. Thermal conductors _____ heat well. _____ is a good thermal conductor.

2. _____ do not transfer heat well. _____ and _____ are good thermal insulators.

1. What are good thermal conductors? Give some examples.

2. What are good thermal insulators? Give some examples.

Section 6. Write words in the correct column.

plastic wood copper gold silver paper rubber iron							
Thermal conductor				Thermal insulator			

Section 7. Write words in the correct column.

- _____ is made of _____.
_____ is a thermal conductor/ thermal insulator.
- _____ is made of _____.
_____ is a _____.
- _____ is made of _____.
_____ is a _____.
- _____ is made of _____.
_____ is a _____.
- _____ is made of _____.
_____ is a _____.
- _____ is made of _____.
_____ is a _____.



Section 8. Fill the words in the blank.

leaves	energy	sunlight	water	meat
carbon dioxide	air	fruit	plants	bones

- Animals and plants have some similar needs to live and grow such as sunlight, _____, _____, and food.
- The food of animals is usually _____ and _____ while _____ make their own food by taking in _____, sunlight and water.
- Animals need _____ to find food and grow strong _____, while plants use _____ from sunlight to make food. Then, plants use their own food to help them _____ strong stems and _____

Section 1. Fill in the blank.

