

Pain Research

A1 Reading, Listening, Vocabulary & Grammar Worksheet

Name: _____ Date: _____

Part 1: New Words

Read the words and their meanings.

Word	Meaning
pain	a bad feeling in the body
chronic	happening for a long time
brain	the part of the body that controls thinking
wire	a thin piece of metal used to send electricity
electricity	power used to run machines or send signals
signal	a message sent by the body or a machine
treatment	something doctors do to help sick people
patient	a person who needs medical help
map	a picture that shows where things are
idea	a new thought or plan

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A1 Worksheet

Part 2: Reading

Read the text. Listen to your teacher or use the online lesson to listen.

Some people have pain for a very long time. Doctors call this chronic pain. Chronic pain comes from the brain.

Doctors have a new idea. They use small wires in the brain. The wires send electricity. Electricity can stop pain signals.

First, doctors look at a person's brain. They make a map of the pain. Then they use electricity in the right place.

This idea can help many people. Doctors want to use it for more patients in the future.

Part 3: Comprehension Questions

Circle the correct answer.

1. What is chronic pain?

- ☐ A) Pain for a short time
- ☐ B) Pain that lasts a long time
- ☐ C) No pain at all

2. Where does chronic pain come from?

- ☐ A) The brain
- ☐ B) The leg
- ☐ C) The stomach

3. What do doctors use to treat this pain?

- ☐ A) Big machines
- ☐ B) Small wires
- ☐ C) Medicine only

4. What do the wires send?

- ☐ A) Water
- ☐ B) Sound
- ☐ C) Electricity

5. What do doctors make first?

- ☐ A) A map of the pain
- ☐ B) A new hospital
- ☐ C) A photo

6. Who can this new idea help?

- ☐ A) Only doctors
- ☐ B) Only children
- ☐ C) Many people

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Part 4: Vocabulary Practice — Match the word to the meaning

Write the correct letter in the blank.

Word		Meaning
1. pain	___	A. happening for a long time
2. chronic	___	B. a new thought or plan
3. brain	___	C. the part of the body that controls thinking
4. wire	___	D. a person who needs medical help
5. electricity	___	E. power used to run machines or send signals
6. signal	___	F. a bad feeling in the body
7. treatment	___	G. a picture that shows where things are
8. patient	___	H. a message sent by the body or a machine
9. map	___	I. something doctors do to help sick people
10. idea	___	J. a thin piece of metal used to send electricity

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Part 5: Synonyms (same meaning)

Circle the word with the same meaning.

1. Which word means the same as "idea"?

☐ A) thought

☐ B) machine

☐ C) wall

2. Which word means the same as "treatment"?

☐ A) toy

☐ B) help

☐ C) food

3. Which word means the same as "signal"?

☐ A) message

☐ B) color

☐ C) shoe

4. Which word means the same as "chronic"?

☐ A) short

☐ B) long-lasting

☐ C) fast

5. Which word means the same as "patient"?

☐ A) sick person

☐ B) healthy person

☐ C) teacher

Part 6: Antonyms (opposite meaning)

Circle the word with the opposite meaning.

1. Which word means the opposite of "chronic"?

☐ A) short

☐ B) long

☐ C) new

2. Which word means the opposite of "new"?

☐ A) big

☐ B) old

☐ C) fast

3. Which word means the opposite of "help"?

☐ A) hurt

☐ B) fix

☐ C) clean

4. Which word means the opposite of "many"?

☐ A) few

☐ B) more

☐ C) big

5. Which word means the opposite of "first"?

☐ A) next

☐ B) last

☐ C) new

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A1 Worksheet

Part 7: Grammar — Affirmative or Negative?

Circle Affirmative or Negative for each sentence.

1. "Doctors do not understand all pain."

☐ A) Negative

☐ B) Affirmative

2. "Chronic pain comes from the brain."

☐ A) Negative

☐ B) Affirmative

3. "The wires do not hurt the patient."

☐ A) Affirmative

☐ B) Negative

4. "Doctors have a new idea."

☐ A) Affirmative

☐ B) Negative

5. "This idea can help many people."

☐ A) Negative

☐ B) Affirmative

Part 8: Grammar — Choose the correct form

Circle the correct Present Simple form.

1. Chronic pain ____ from the brain.

☐ A) coming

☐ B) comes

☐ C) come

2. Doctors ____ a new idea.

☐ A) have

☐ B) having

☐ C) has

3. The wires ____ electricity.

☐ A) sending

☐ B) sends

☐ C) send

4. ____ doctors understand all pain?

☐ A) Does

☐ B) Do

☐ C) Is

5. This treatment ____ help everyone.

☐ A) don't

☐ B) isn't

☐ C) doesn't

6. The patient ____ better after treatment.

☐ A) feels

☐ B) feel

☐ C) feeling

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A1 Worksheet

Part 9: Grammar — Make the question

Circle the correct question form.

1. "Doctors have a new idea."

☐ A) Does doctors have a new idea?

☐ B) Is doctors have a new idea?

☐ C) Do doctors have a new idea?

2. "The wires send electricity."

☐ A) Do the wires send electricity?

☐ B) Does the wires send electricity?

☐ C) Are the wires send electricity?

3. "This idea helps patients."

☐ A) Do this idea helps patients?

☐ B) Is this idea help patients?

☐ C) Does this idea help patients?

4. "The patient feels pain."

☐ A) Is the patient feel pain?

☐ B) Does the patient feel pain?

☐ C) Do the patient feels pain?

5. "Doctors make a map."

☐ A) Does doctors make a map?

☐ B) Do doctors make a map?

☐ C) Are doctors make a map?

Part 10: Complete the Sentence

Circle the best word to complete each sentence.

1. Some people have ____ for a very long time.

☐ A) map

☐ B) idea

☐ C) pain

2. Doctors use small ____ in the brain.

☐ A) wires

☐ B) patients

☐ C) treatments

3. The wires send ____.

☐ A) signals

☐ B) electricity

☐ C) maps

4. Electricity can stop pain ____.

☐ A) signals

☐ B) ideas

☐ C) wires

5. Doctors make a ____ of the pain.

☐ A) patient

☐ B) idea

☐ C) map

6. This new ____ can help many people.

☐ A) idea

☐ B) signal

☐ C) treatment

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Answer Key

Part 3: Comprehension Questions

1. What is chronic pain?

☐ A) Pain for a short time

☒ B) Pain that lasts a long time ✓ CORRECT

☐ C) No pain at all

2. Where does chronic pain come from?

☒ A) The brain ✓ CORRECT

☐ B) The leg

☐ C) The stomach

3. What do doctors use to treat this pain?

☐ A) Big machines

☒ B) Small wires ✓ CORRECT

☐ C) Medicine only

4. What do the wires send?

☐ A) Water

☐ B) Sound

☒ C) Electricity ✓ CORRECT

5. What do doctors make first?

☒ A) A map of the pain ✓ CORRECT

☐ B) A new hospital

☐ C) A photo

6. Who can this new idea help?

☐ A) Only doctors

☐ B) Only children

☒ C) Many people ✓ CORRECT

Part 4: Vocabulary Matching

1. pain → F
2. chronic → A
3. brain → C
4. wire → J
5. electricity → E
6. signal → H
7. treatment → I
8. patient → D
9. map → G
10. idea → B

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Answer Key

Part 5: Synonyms

1. Which word means the same as "idea"?

☒ A) thought ✓ CORRECT

☐ B) machine

☐ C) wall

2. Which word means the same as "treatment"?

☐ A) toy

☒ B) help ✓ CORRECT

☐ C) food

3. Which word means the same as "signal"?

☒ A) message ✓ CORRECT

☐ B) color

☐ C) shoe

4. Which word means the same as "chronic"?

☐ A) short

☒ B) long-lasting ✓ CORRECT

☐ C) fast

5. Which word means the same as "patient"?

☒ A) sick person ✓ CORRECT

☐ B) healthy person

☐ C) teacher

Part 6: Antonyms

1. Which word means the opposite of "chronic"?

☒ A) short ✓ CORRECT

☐ B) long

☐ C) new

2. Which word means the opposite of "new"?

☐ A) big

☒ B) old ✓ CORRECT

☐ C) fast

3. Which word means the opposite of "help"?

☒ A) hurt ✓ CORRECT

☐ B) fix

☐ C) clean

4. Which word means the opposite of "many"?

☒ A) few ✓ CORRECT

☐ B) more

☐ C) big

5. Which word means the opposite of "first"?

☐ A) next

☒ B) last ✓ CORRECT

☐ C) new

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Answer Key

Part 7: Affirmative or Negative?

1. "Doctors do not understand all pain."

☒ A) Negative ✓ CORRECT

☐ B) Affirmative

2. "Chronic pain comes from the brain."

☐ A) Negative

☒ B) Affirmative ✓ CORRECT

3. "The wires do not hurt the patient."

☐ A) Affirmative

☒ B) Negative ✓ CORRECT

4. "Doctors have a new idea."

☒ A) Affirmative ✓ CORRECT

☐ B) Negative

5. "This idea can help many people."

☐ A) Negative

☒ B) Affirmative ✓ CORRECT

Part 8: Correct Form

1. Chronic pain ____ from the brain.

☐ A) coming

☒ B) comes ✓ CORRECT

☐ C) come

2. Doctors ____ a new idea.

☒ A) have ✓ CORRECT

☐ B) having

☐ C) has

3. The wires ____ electricity.

☐ A) sending

☐ B) sends

☒ C) send ✓ CORRECT

4. ____ doctors understand all pain?

☐ A) Does

☒ B) Do ✓ CORRECT

☐ C) Is

5. This treatment ____ help everyone.

☐ A) don't

☐ B) isn't

☒ C) doesn't ✓ CORRECT

6. The patient ____ better after treatment.

☒ A) feels ✓ CORRECT

☐ B) feel

☐ C) feeling

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Answer Key

Part 9: Make the Question

1. "Doctors have a new idea."

☐ A) Does doctors have a new idea?

☐ B) Is doctors have a new idea?

☒ C) Do doctors have a new idea? ✓ CORRECT

2. "The wires send electricity."

☒ A) Do the wires send electricity? ✓ CORRECT

☐ B) Does the wires send electricity?

☐ C) Are the wires send electricity?

3. "This idea helps patients."

☐ A) Do this idea helps patients?

☐ B) Is this idea help patients?

☒ C) Does this idea help patients? ✓ CORRECT

4. "The patient feels pain."

☐ A) Is the patient feel pain?

☒ B) Does the patient feel pain? ✓ CORRECT

☐ C) Do the patient feels pain?

5. "Doctors make a map."

☐ A) Does doctors make a map?

☒ B) Do doctors make a map? ✓ CORRECT

☐ C) Are doctors make a map?

Part 10: Complete the Sentence

1. Some people have ____ for a very long time.

☐ A) map

☐ B) idea

☒ C) pain ✓ CORRECT

2. Doctors use small ____ in the brain.

☒ A) wires ✓ CORRECT

☐ B) patients

☐ C) treatments

3. The wires send ____.

☐ A) signals

☒ B) electricity ✓ CORRECT

☐ C) maps

4. Electricity can stop pain ____.

☒ A) signals ✓ CORRECT

☐ B) ideas

☐ C) wires

5. Doctors make a ____ of the pain.

☐ A) patient

☐ B) idea

☒ C) map ✓ CORRECT

6. This new ____ can help many people.

☒ A) idea ✓ CORRECT

☐ B) signal

☐ C) treatment