

4th Grade

N.T.I. Day 5

Name: _____

Keep packet stapled together and turn in all work at the same time.

*Please contact us by email or remind,
between the hours of 8:00AM-3:00PM, if
your child needs help on an assignment.*

Teacher Email Addresses

lauren.gilly@pineville.kyschools.us

deidra.thompson@pineville.kyschools.us

beth.howard@pineville.kyschools.us

breann.turner@pineville.kyschools.us

YOU CAN DO
anything

Remind

Send a text to: 81010

Text this message: @4cdd27

NTI Day 5 Art Mr. Jones

Using pencil or colored pencil or crayon, sketch a picture of your favorite winter snow scene. Turn into Mr. Jones with your NTI packet.

ELA Day 5

Directions: Read the text and answer the questions. You should use complete sentences with capital letters and correct punctuation. Make sure you restate the question.

On number 5, you should answer with at least 5 sentences.

LITERARY TEXT: CHARACTER

25

No Bones for You

Whenever Toby the sheepdog got a new bone, he buried it in the backyard. One day, his buddy Baxter hopped over the fence to play. Toby **crowed** about how many bones he had. One by one, he dug them up to show Baxter. There must have been fifteen or twenty. Baxter's humans never gave him bones. He asked if he could have just one of the bones, but Toby snarled, "These are mine!" Baxter said that if he had that many bones, he would happily share them with Toby. "I guess that's the difference between you and me," Toby barked.



KEY QUESTIONS

- 1. CHARACTER:** Can you describe Toby in a sentence or two?
- 2. CHARACTER:** How do you think Toby's actions make Baxter feel?
- 3. TEXT EVIDENCE:** What does Toby do when he gets a new bone? Cite the text.
- 4. CONTEXT CLUES:** What do you think *crowed* means?
 - lied
 - bragged
 - screamed
- 5. S-T-R-E-T-C-H:** Imagine you are a dog. Would you rather be friends with Toby or with Baxter? Why?

1.

The Cherokee Medicine Man

by Caitlyn Meagher



black cherry bark

The Cherokee see health and well-being in a holistic way. They think of health as a harmony between the body, mind, and spirit. If all three of these human elements are balanced, the person is healthy. The medicine man of a village works towards balancing all of these elements. The knowledge of the medicine man is honored in the Cherokee community. The medicine man wants to make sure a person is at peace, physically and spiritually. Only then can the person truly be healthy.

Traditionally, the Cherokee medicine man was a very important leader in the village. He would use herbs and ceremonies to try to heal all parts of the sick person. Cherokee medicine has been developed over thousands of years. Now, Cherokee people of any gender can be "medicine people." It often takes over 20 years to become a Cherokee medicine person. A medicine person must be an expert on 400-600 plants. They must know how these plants can be used to cure different illnesses. He or she must also know how to lead healing ceremonies to help a sick person.

Many of the herbs used thousands of years ago by Cherokee medicine men are still used in Western medicine. One of these plants is wild cherry bark. Cherokees boiled this bark and created a wild cherry bark tea. Wild cherry bark was used for coughs, colds, and sore throats.

Now, wild cherry bark is an ingredient in many cough syrups and medicines for stomach pain. Many modern medicines contain the same plants Cherokee medicine men used to cure illnesses. Some modern medicines are made from chemicals that act similarly to these natural plants.

Cherokee medicine people are highly respected in their communities for their wisdom and guidance. Their approach to health is about the whole person: body, mind, and spirit.

Name: _____ Date: _____

1. For the Cherokee, what three elements need to be balanced for a person to be healthy?

- A. protein, fat, and carbohydrates
- B. body, mind, and spirit
- C. heart, brain, and lungs
- D. bones, muscles, and joints

2. How does the text describe the traditional Cherokee medicine man?

- A. as a person who worked in a medical laboratory and ran experiments to develop different types of medicine
- B. as an elder in the community who learned and passed down Cherokee mythology to new generations
- C. as an expert on weather, soil, and how to farm 400-600 plants for common Cherokee dishes
- D. as an important leader in the village that would use herbs and ceremonies to heal all parts of a sick person

3. Read the following sentences from the text.

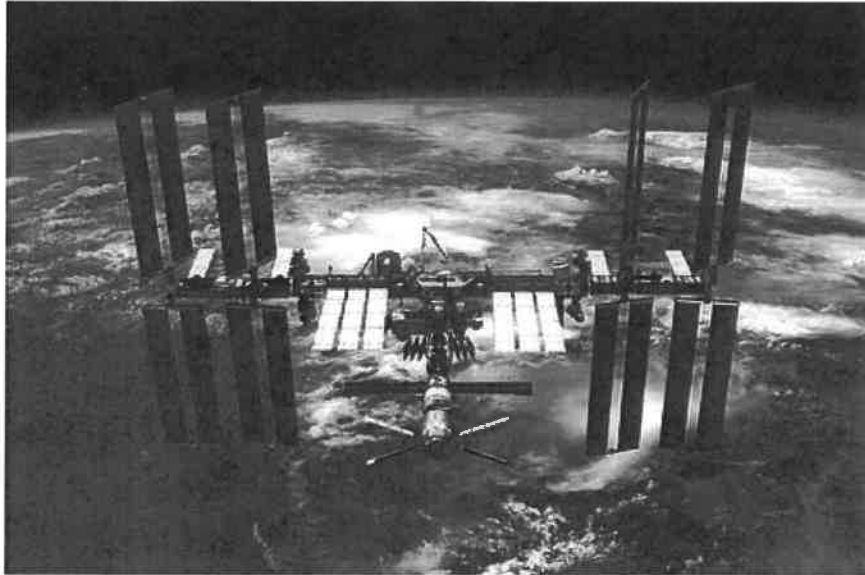
"Now, Cherokee people of any gender can be "medicine people." It often takes over 20 years to become a Cherokee medicine person. A medicine person must be an expert on 400-600 plants. They must know how these plants can be used to cure different illnesses. He or she must also know how to lead healing ceremonies to help a sick person."

What conclusion can you draw from this evidence?

- A. There is a special encyclopedia of the plants that Cherokee medicine people must study.
- B. Many people become Cherokee medicine people because it does not take much time.
- C. It takes a lot of hard work and knowledge to become a Cherokee medicine person.
- D. All medicines and ceremonies used by Cherokee medicine people are based on 10 plants.

4. What role does Cherokee medicine from thousands of years ago have in healing people outside of the Cherokee community today?
- A. Wild cherry bark tea, which has been used in Cherokee medicine for thousands of years, is used in all medicine today.
 - B. The books written by Cherokee medicine men from thousands of years ago are used for teaching in medical schools outside of the community.
 - C. Many of the same plants from Cherokee medicine, or chemicals that are similar to the plants, are used in Western medicine today.
 - D. The laboratories that make Western medicine are owned by the families of Cherokee medicine men from thousands of years ago.
5. What is the main idea of this text?
- A. The Cherokee medicine person is a respected member of the Cherokee community who uses plants and ceremonies to heal people's body, mind, and spirit.
 - B. Cherokee medicine people boil wild cherry bark and use it to heal coughs, colds, and sore throats, and that same ingredient is used in many Western medicines today.
 - C. Only men used to be able to become Cherokee medicine people but things have changed and now people of any gender can be medicine people in Cherokee communities.
 - D. It takes more than 20 years to become a medicine person because the person must learn how 400-600 plants can cure different illnesses and to lead healing ceremonies.

Space Vacation



the International Space Station

Outer Space-A Nice Place to Visit?

Where will you go on your next vacation? Disneyland? Sea World? Outer space?

That's right; tourists are now paying big bucks to travel into space with astronauts! The first space tourist was Dennis Tito, an American businessman. In 2001, he paid about \$20 million to ride on a Russian rocket to the International Space Station. The Space Station circles 220 miles above Earth. Tito stayed on the station for a week, hanging out with astronauts and eating space food.

Another space tourist was Anousheh Ansari, an Iranian-born woman from the United States who went to the Space Station in mid-September 2006.

How safe is space travel? Apart from the risk of crashing, space tourists have some special things to worry about. Earth's atmosphere protects us from dangerous radiation from the sun. Space travelers are exposed to more of the sun's rays. But for tourists spending only a few days or weeks in space, the radiation probably isn't harmful.

A bigger problem might be space sickness. Without Earth's gravity to hold them down, visitors to the Space Station float around inside the craft. It may look like fun on TV, but it can make first-time space travelers dizzy and sick. Luckily, the sickness usually wears off quickly. Then space tourists can enjoy their trip-and the amazing view of Earth.

Name: _____ Date: _____

1. Traveling to space

- A. will be available to everyone.
- B. Is not expensive.
- C. will be limited to the very poor.
- D. will be limited to the very wealthy.

2. While in outer space it is likely that people will

- A. not need space suits.
- B. make side trips to Mars.
- C. get a sunburn.
- D. experience motion sickness.

3. It is probably so expensive to travel to space because

- A. astronauts want to make a lot of money.
- B. astronaut food is very expensive.
- C. space equipment and fuel is expensive.
- D. there are high taxes on space travel.

4. This passage is

- A. fiction.
- B. non-fiction.
- C. a biography.
- D. a poem.

5. Why are space travelers exposed to more radiation?



Math & Day 5

Subtracting 5 & 6 digit numbers

Grade 4 Subtraction Worksheet

Find the difference.

$$\begin{array}{r} 1. \quad 74,765 \\ - 26,591 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 822,450 \\ - 80,124 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 71,224 \\ - 24,433 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 899,394 \\ - 17,954 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 964,978 \\ - 961,233 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 993,563 \\ - 796,376 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 221,162 \\ - 36,018 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 843,281 \\ - 44,189 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 48,446 \\ - 42,029 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 586,369 \\ - 41,860 \\ \hline \\ \hline \end{array}$$