

## 1st Grade

4/20/20-5/1/20
Distance Learning Activities

TULSA PUBLIC SCHOOLS<br>EQUITY CHARACTER EXCELLENCE TEAM JOY

Dearfamilies,
These learning packets are filled with grade level activities to keep students engaged in learning at home. We are following the learning routines with language of instruction that students would be engaged in within the classroom setting. We have an amazing diverse language community with over 65 different languages represented across our students and families.

If you need assistance in understanding the learning activities or instructions, we recommend using these phone and computer apps listed below.

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## Google Translate

- Free language translation app for Android and iPhone
- Supports text translations in 103 languages and speech translation (or conversation translations) in 32 languages
- Capable of doing camera translation in 38 languages and photo/image translations in 50 languages
- Performs translations across apps

Microsoft Translator

- Free language translation app for iPhone and Android
- Supports text translations in 64 languages and speech translation in 21 languages
- Supports camera and image translation
- Allows translation sharing between apps

TULSA PUBLIC SCHOOLS<br>EQUITY CHARACTER EXCELLENCE TEAM JOY

Queridas familias:
Estos paquetes de aprendizaje tienen actividades a nivel de grado para mantener a los estudiantes comprometidos con la educación en casa. Estamos siguiendo las rutinas de aprendizaje con las palabras que se utilizan en el salón de clases. Tenemos una increíble y diversa comunidad de idiomas con más de 65 idiomas diferentes representados en nuestros estudiantes y familias.

Si necesita ayuda para entender las actividades o instrucciones de aprendizaje, le recomendamos que utilice estas aplicaciones de teléfono y computadora que se enlistan a continuación:

Google Translate

- Aplicación de traducción de idiomas para Android y iPhone (gratis)
- Traducciones de texto en 103 idiomas y traducción de voz (o traducciones de conversación) en 32 idiomas
- Traducción a través de cámara en 38 idiomas y traducciones de fotos/ imágenes en 50 idiomas
- Realiza traducciones entre aplicaciones


## 㝘

Microsoft Translator

- Aplicación de traducción para iPhone y Android (gratis)
- Traducciones de texto en 64 idiomas y traducción de voz en 21 idiomas
- Traducción a través de la cámara y traducción de imágenes
- Permite compartir la traducción entre aplicaciones


## Listen and Learn

## Asking Questions

A key detail is an important piece of information. Asking and answering questions can help you find key details.


## Here is how you find key details:

- Ask a question. Begin the question with one of these words:

| Who | What | When |
| :--- | :--- | :--- |
| Where | Why | How |

Look for the answer to your question. You can find it in the words or in the text features.

When you ask questions about what you read, answering your questions helps you understand the text.


Roots Get Food
Many plants
have roots below the
ground. The roots
grow far down. They
are hard to see.
The roots
absorb, or soak up,
food from the soil.

| The food is from |
| :--- |
| dead plants and |
| insects. The dead |
| things fall apart and sink deep into the soil. |

## 4

## In a rainforest, roots peek out of the dirt. <br> 

 KDMD чsDM sбnq pud sfupjd pDad aлaчt s! poof before they can sink into the soil. Roots need
to stay on top of the soil to absorb this food.

punoı6 әлоqD stooy


## Question 1 (for $p .1$ of passage)

Which picture shows what the weather is like in a rainforest?
a.

b.

c.


Question 2 (for p .2 of passage)

Which sentence tells how drip tips help a plant?
a. Drip tips help rain soak the leaf.
b. Drip tips are pointy ends of the leaf.
c. Drip tips help water fall off the leaf.

Question 3 (for p .3 of passage)

How do a leaf's coating and tip help the plant survive in the rain?
a. They dry off the plant.
b. They slip and slide off the leaf.
c. They stop rain from falling on the plant.

Question 4 (for p. 4 of passage)
What does the word absorb mean?
a. fall apart
b. grow down
c. take in

Question 5 (for $p .5$ of passage)
Why do roots grow above the ground in the rainforest? Complete the sentence.

Roots above the ground can get food before $\qquad$ moves it away.
a. the soil
b. a forest
c. the rain

Question 6 (for p .6 of passage)
How do roots on top help a plant survive in the rain?
a. They get food deep in the soil.
b. They wash away with the rain.
c. They absorb food on the ground.

Bringing in Bugs
Pitcher plants get
bugs to come to
them. The plants can
be orange, pink, or
red. Bugs like bright
colors. They go to the
plants because these
colors attract them.

Fly on a smelly pitcher plant
Eating Bugs
The bug lands on the plant. Pitcher plants
have a special outside. The bug cannot hold on
tight. It goes down inside the plant.


Question 1 (for $p .1$ of passage)
What does a pitcher plant do with bugs?
a. It feeds them to animals.
b. It gives them a special leaf.
c. It catches and eats them.

Question 2 (for p .2 of passage)
Why do bugs like pitcher plants?
a. The plants have bright colors.
b. The plants come to the bugs.
c. The plants have ants on them.

Question 3 (for p .3 of passage)

How do brown and green pitcher plants bring in bugs? Complete the sentence.
Bugs like the $\qquad$ of the pitcher plants.
a. smell
b. shape
c. feel

## Question 4 (for p. 4 of passage)

What happens when bugs sit on the plant?
a. They fall down.
b. They land nicely.
c. They walk in.

Question 5 (for p. 5 of passage)

What happens after a bug falls into a pitcher plant?
a. It makes the plant wet.
b. It drinks.
c. It breaks up.

Question 6 (for p. 5 of passage)
How does the pitcher plant eat a bug? Complete the sentence.

The plant $\qquad$ little bits of the bug.
a. mixes with
b. takes in
c. bites into

Question 7 (for p. 6 of passage)
Which other animal might a pitcher plant eat?
a.

b.


Question 8 (for p. 6 of passage)
How does the pitcher plant get food?
a. It catches bugs.
b. It chases bugs.
c. It falls on bugs.

## Describing Characters

A character is a person or lifelike animal in a story. You can learn about characters by thinking about what they say and do.


Here are some questions you can ask about characters:

- What does the character say?
- What does the character do?
- How does the character feel?

Asking these questions helps us learn more about the characters.

"Who said that?" the trail boss yells. He
yanks on the reins to stop his horse. He glares
at his team with one angry eye.

"Hey, new kid. What is your name?" Wayne
asks. Then he fixes the young cowboy's saddle.
"My name is Jelly," the young cowboy says.
He tries to drink from his canteen. Water
splashes his face.
"Well listen, Jelly. The trail boss does not
like when the cowboys ask questions. You want if we're there yet? Just ask me. Don't
make a fuss."


## Question 1 (for p. 1 of passage)

Which key detail tells how much more the cowboys will be on the trail?
a. The cowboys still have a long way to go.
b. The cowboys have been traveling for weeks.
c. The cowboys are leading five hundred cows.

## Question 2 (for p .2 of passage)

How does the trail boss feel? Complete the sentence.
The trail boss is $\qquad$ .
a. angry
b. afraid
c. quiet

Question 3 (for p. 3 of passage)
Which character is the new, young cowboy?
a.

b.

c.


Question 4 (for p. 4 of passage)

How does Wayne help Jelly?
a. He listens to Jelly.
b. He fixes Jelly's saddle.
c. He gives Jelly a drink.

Question 5 (for p. 5 of passage)

What does Zeb have that the cowboys need? Complete the sentence.
Zeb has a $\qquad$ .
a. map
b. cart
c. cow

Question 6 (for p. 6 of passage)
Wayne shows Jelly the map.

"We will follow this trail for hundreds of miles," Wayne says. "We must cross mountains, keep our cows safe, AND end the trip by winter.
So please stop asking that annoying question!"
"What question?" asks Jelly.
"ARE WE THERE YET!" shouts Wayne.

Read the underlined text. Look at what Wayne says. Why does he say this?
a. He is showing Jelly the map.
b. He is answering Jelly's question.
c. He is asking Jelly about the trail.

## Question 7 (for $p .7$ of passage)

Look at what happens in the beginning and middle of the story. What happens at the end? Choose the picture.

a.

b.

c.


## KEY CONCEPT OVERVIEW

During the next couple of days, our math class will learn about adding and subtracting tens.
First, we will use objects and number bonds to add and subtract tens. Students will see that just as $4-3=1$, 4 tens -3 tens $=1$ ten. Then we will add tens to numbers less than 40 , for example, $18+20=38$. In doing so, we will notice that the number of ones ( 8 ones) does not change. Students will also use the arrow way to model addition and subtraction with tens. (See image at right.)


You can expect to see homework that asks your child to do the following:

- Draw number bonds and quick tens to add and subtract tens.
- Draw number bonds and quick tens to add tens to a two-digit number, and then complete place value charts and number sentences.

SAMPLE PROBLEM (From Lesson 12)

Draw quick tens and ones to solve. Complete the place value chart, number bond, and number sentence to match.


Additional sample problems with detailed answer steps are found in the Eureka Math Homework Helpers books. Learn more at GreatMinds.org.

## HOW YOU CAN HELP AT HOME

- With your child, practice adding and subtracting tens up to 40 . You say an addition or subtraction expression with tens, up to 40 (e.g., $10+30$ ). Your child says the answer. (40) If your child is comfortable with this skill, consider adding and subtracting tens and ones (e.g., $20+3$, $3+30$, or $20+13$ ). Alternate roles to allow your child to lead in creating expressions.
- Challenge your child to count by tens with coins. Gather ten dimes and six pennies. Lay some of the dimes on a table, adding or removing dimes as you direct your child to count forward or backward by tens up to 100 . Next, lay out three pennies along with the dimes. Add or remove dimes as you direct your child to count by tens, starting at 3 ( $3,13,23, \ldots$ ). Repeat this activity, using different numbers of pennies to have your child start counting from different numbers. Switch roles and let your child lead you in counting as well.
- Play Number Bond Addition and Subtraction. Create a number bond with a whole number between 0 and 10 but with one missing part. Ask your child to fill in the missing part and then to write an addition and a subtraction number sentence to match the number bond.


$$
\begin{aligned}
& 3+2=5 \\
& 5-3=2
\end{aligned}
$$

MODELS

Arrow Way (Arrow Notation): A simplifying strategy that allows students to record their mental math. This strategy is often used for getting to a "friendly" number that is easy to work with, such as a ten or a hundred.

MATHTIPS FOR PARENTS

## KEY CONCEPT OVERVIEW

During the next week, our math class will learn about addition up to 40 . We will add one-digit and two-digit numbers by using familiar strategies, such as counting on. We will also apply the make ten strategy. For example, when adding $28+5$, students use a number bond to break 5 into 2 and 3 . They add 28 and 2 to make the next ten (30, or 3 tens). Finally, they add 3 to 30 to make 33.

You can expect to see homework that asks your child to do the following:

- Solve addition problems by drawing quick tens, ones, and number bonds to make a ten (20, 30, 40, etc.). For example, draw quick tens and ones to solve $29+5=34$. (See image at right.)
- Use simpler problems, such as $8+4$, to solve more difficult problems, such as $18+4$ and $28+4$.
- Use quick tens or a number bond to add ones and ones or tens and tens in problems such as $7+26$ or $20+16$.


SAMPLE PROBLEM
(From Lesson 14)

Make a number bond to solve. Show your thinking with number sentences or the arrow way. Complete the place value chart with your answer.

Number bond:
Place value chart:


Number sentences:

$$
\begin{aligned}
& 28+2=30 \\
& 30+5=35
\end{aligned}
$$



The arrow way:

$$
\mathbf{2 8} \xrightarrow{+2} \mathbf{3 0} \xrightarrow{+5} 35
$$

Additional sample problems with detailed answer steps are found in the Eureka Math Homework Helpers books. Learn more at GreatMinds.org.

## HOW YOU CAN HELP AT HOME

- Write all practice problems horizontally to encourage your child to use mental strategies to solve.
- Working together, see how many different strategies you and your child can use to solve the same problem. For example, which strategies can you use to solve $18+4,25+7$, and $6+27$ (number bond, arrow way, etc.)?
- Play Add Tens Finger Flash. With your fingers, flash a number (e.g., 6), and then call out a number of tens to add to that number (e.g., "Add 2 tens."). Your child says the number. (26) Then switch roles.

Name $\qquad$ Date

*Write the missing number. Pay attention to the + and - signs.

| 1. | $3+\square=4$ |  | 16. | $3+\square=7$ |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 2. | $1+\square=4$ |  | 17. | $7=4+\square$ |  |
| 3. | $4-1=\square$ |  | 18. | $7-4=\square$ |  |
| 4. | $4-3=\square$ |  | 19. | $7-3=\square$ |  |
| 5. | $3+\square=5$ |  | 20. | $3+\square=8$ |  |
| 6. | $2+\square=5$ |  | 21. | $8=5+\square$ |  |
| 7. | $5-2=\square$ |  | 22. | $\square=8-5$ |  |
| 8. | $5-3=\square$ |  | 23. | $\square=8-3$ |  |
| 9. | $4+\square=6$ |  | 24. | $3+\square=9$ |  |
| 10. | $2+\square=6$ |  | 25. | $9=6+\square$ |  |
| 11. | $6-2=\square$ |  | 26. | $\square=9-6$ |  |
| 12. | $6-4=\square$ |  | 27. | $\square=9-3$ |  |
| 13. | $6-3=\square$ |  | 28. | $9-4=\square+2$ |  |
| 14. | $3+\square=6$ |  | 29. | $\square+3=9-3$ |  |
| 15. | $6-\square=3$ |  | 30. | $\square-7=8-6$ |  |

Name $\qquad$
Complete the number bonds and number sentences to match the picture. The first one is done for you.



11．Fill in the missing numbers．Match the related addition and subtraction facts．
a． 4 tens -2 tens $=$ $\qquad$ 2 tens +1 ten $=3$ tens
b． $40-30=$ $\qquad$

$$
30+10=40
$$

c． $30-20=$ $\qquad$ $20+20=40$

12．Fill in the missing numbers．
a． $20+20=$ $\qquad$ b． $30-20=$ $\qquad$ c． $10+$ $\qquad$ $=40$
d．20－ $\qquad$ $=0$
e． $40-$ $\qquad$ $=10$
f． $\qquad$ $+$ $\qquad$ $=30$ G1－M4－SE－1．3．0－05．2015

$\qquad$

number bond/number sentence set

Name $\qquad$ Date $\qquad$
Fill in the missing numbers to match the picture．Write the matching number bond．

| 1. <br> $12+20=$ $\qquad$ | 2. $15+$ |
| :---: | :---: |
| 3. （a） $\square$ <br> 『『 （1） $\square$ <br> ロ $\square$ $\square$ $\qquad$ $+$ $\qquad$ $=$ $\qquad$ | 4. $\left\|\begin{array}{l} \text { ooooo } \\ 0000 \end{array}\right\|$  $L^{+}+\ldots$ |

Draw using quick tens and ones．Complete the number bond，and write the sum in the place value chart and the number sentence．


Use arrow notation to solve.

| 7. |  |  | 8. |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 13 | +10 |  |  |  |

Use the dimes and pennies to complete the place value charts and the number sentences.


1st Grade mathematics for the week of $20 \mathrm{Apr}-24 \mathrm{Apr}$


Name $\qquad$ Date $\qquad$
Fill in the place value chart and the blanks.


Fill in the blank. Draw or cross off tens or ones as needed.


\begin{tabular}{|c|c|}
\hline \begin{tabular}{l}
9. \\
1 more than 15 is \(\qquad\)
\end{tabular} \& \begin{tabular}{l}
10. 

<br>
10 more than 5 is $\qquad$
\end{tabular} <br>

\hline | 11. |
| :--- |
| 10 more than 30 is | \& | 12. |
| :--- |
| 1 more than 30 is $\qquad$ | <br>


\hline | 13. |
| :--- |
| 1 less than 24 is $\qquad$ _. | \& | 14. |
| :--- |
| 10 less than 24 is . $\qquad$ | <br>


\hline | 15. |
| :--- |
| 10 less than 21 is $\qquad$ -. | \& | 16. |
| :--- |
| 1 less than 21 is $\qquad$ | <br>

\hline
\end{tabular}



[^0]

[^1]Date $\qquad$ Word Bank

1. Draw quick tens and ones to show each number. Label the first drawing as less than ( $L$ ), greater than $(G)$, or equal to $(E)$ the second. Write a phrase from the word bank to compare the numbers.
is greater than is less than is equal to

2. Write a phrase from the word bank to compare the numbers.

$$
36
$$

$\qquad$ 3 tens 6 ones

1 ten 8 ones $\qquad$ 3 tens 1 one

38 26

1 ten 7 ones $\qquad$ 27

15 $\qquad$ 1 ten 2 ones

$$
30
$$

$\qquad$ 28

29 $\qquad$ 32
3. Put the following numbers in order from least to greatest. Cross off each number after it has been used.

| 9 | 40 | 32 | 13 | 23 |
| :--- | :--- | :--- | :--- | :--- |

4. Put the following numbers in order from greatest to least. Cross off each number after it has been used.

| 9 | 40 | 32 | 13 | 23 |
| :--- | :--- | :--- | :--- | :--- |

5. Use the digits $8,3,2$, and 7 to make 4 different two-digit numbers less than 40. Write them in order from greatest to least.


comparison cards, p. 2. distribute each of the three cards to students.

Name
Date $\qquad$

1. Circle the alligator that is eating the greater number.
a.
2. Write the numbers in the blanks so that the alligator is eating the greater number. With a partner, compare the numbers out loud, using is greater than, is less than, or is equal to. Remember to start with the number on the left.


| POSP |  |
| :--- | :--- |
|  |  |

place value chart


[^2]
## How do people use natural resources?

## Natural Resources

People use Earth materials for many things.
A natural resource is a useful material found on Earth. Water is a natural resource. Rocks and soil are natural resources. Plants and animals are natural resources too.

## Circleone natural resource.

Write how you use the natural resource.


## Sunlight and Wood

Sunlight is a natural resource.
People use heat and light from the sun.
Sunlight makes plants grow.
Sunlight cannot be used up.

Wood is a natural resource.
People use wood to build many things.

People burn wood for heat.
People can plant trees to grow more wood.

Circlethe natural resource that cannot be used up.
Underline how people can get more wood.
Write about something people make with wood.


## Oil and Copper

Oil is a natural resource.
Gasoline is made from oil.
People use energy from gasoline to power cars.
Oil can be used up.

Copper is a natural resource.
People use copper to make wire.
Copper can be used up.

Suppose all the oil on Earth is used up.
Tell an adult what you think might happen.

Reduce, Reuse, Recycle
You can use natural resources wisely.
You can reduce what you use.
Reduce means to use less.
You can turn off lights when you leave a room.

You can reuse things.
Reuse means to use again.
You can wash glass jars and use them again.

Tell an adult one way you can reduce how much paper you use.
Draw one way you can reuse a glass jar.

You can recycle.

Recycle means to make used materials into new things.

You can recycle paper, plastic, and glass.
You can recycle many other things too.


Directions: For Social Studies, $1^{\text {st }}$ Graders read Week 21 from April $20^{\text {th }}$-April $24^{\text {th. }}$ The following week, April $27^{\text {th }}$-May $1^{\text {st }}$ they read Studies Week 22.





At Home Activities and Resources for Families (English Language Development)
Greetings dear parent/guardian. Thank you for supporting your child's learning at home. The resources provided in this packet will provide your child with additional opportunities to practice English language development skills through different vocabulary, grammar, and reading skills.

Each packet has stories to read in English with questions and vocabulary activities. You do not need to print any activities as responses can be written on a separate sheet of paper.

Thank you again for your enthusiasm and willingness to do activities with your child at home.

Actividades en el hogar y recursos para familias (Desarrollo del idioma inglés)
Saludos querido padre/tutor. Gracias por apoyar el aprendizaje de su hijo en casa. Los recursos en este paquete le brindarán a su hijo oportunidades para practicar su desarrollo del inglés a través de diferentes actividades de vocabulario, gramática y lectura.

Cada paquete tiene historias para leer en inglés con preguntas y actividades de vocabulario. No necesita imprimir ninguna actividad, ya que las respuestas pueden escribirse en una hoja de papel por separado.

Gracias nuevamente por su entusiasmo en completar las actividades con su hijo en casa.

## Caperucita Roja

by Argentina Palacios






One, two, three, four flowers. Caperucita








Caperucita Roja saw two long ears. They were not Abuelita's ears.
Then she saw one very long nose.
It was not Abuelita's nose.
She saw two little, brown eyes.
They were not Abuelita's eyes.




## Talk About It

1. Which character in the story is sick?
$\qquad$
2. How does Big Bad Wolf get to Abuelita's house before Caperucita Roja?

Big Bad Wolf $\qquad$ .
3. How does Caperucita Roja use a map to get help?

Caperucita Roja uses a map to $\qquad$ .

## Write About It

This fairy tale teaches you to know when you are in trouble and to go for help. When have you needed help? Who did you go to?

I needed help $\qquad$
I went to $\qquad$


## Identify Problem and Solution

Caperucita Roja has a problem with the Big Bad Wolf. What is it and how does she solve it?

Problem-and-Solution Chart
Problem: Big Bad Wolf is trying to eat
Caperucita Roja.

Event I:

Event 2:

Event 3:

Solution:

Use your chart to retell the story of Caperucita Roja.
$\qquad$

Reread and Retell: Problem-and-Solution Chart

## Caperucita Roja

List the events and solution to the problem below.


Use your Problem-and-Solution Chart to retell the story to a partner.

## Prefixes



Caperucita is happy. happy
base word
prefix base word new word

A prefix is a word part. Add a prefix to the beginning of a base word to change the meaning. What does unhappy mean?

## Try It Together

Add the prefix un- to each word. Talk about the new meaning of each word.

| Word | New Word |
| :--- | :--- |
| lucky | unlucky |
| safe |  |
| Kind |  |
| fair |  |

## Try each activity! Now see if you can do each activity for $\mathbf{2 0}$ seconds!




[^0]:    coin and place value charts

[^1]:    double place value charts

[^2]:    double place value charts

