# Week of April 20-24



# Learn from Home Recommended Daily Schedule for Students



The schedule and resources below are encouraged but not required

Before 8:00am	Wake-up & get your day started: *Wash hands with soap and water. Eat Breakfast & and Clean up Make Bed Hygiene Routine & Get dressed for the day
8:00-8:30	With parent permission and supervision, take a morning walk outside or do stretches inside your house.
	*Wash hands with soap and water.
8:30-9:00	-Read a Book: If you don't have a "hard copy" book, here is an online option for K-2nd Graders to listen to a read aloud and discuss the story.  https://www.getepic.com/students https://hosted330.renlearn.com/277346/ These stories can be read multiple times with a focus on retell during the first listening, and then considering details, such as what characters did and why on Day 2 or 3 when listening again.  Read and retell: What happened? Where did the story take place? Was there a problem? What was it? How did the problem get solved? What was your favorite part? -Enjoy your book! *Wash your hands with soap and water
9:00-9:30	Recess With parent permission and supervision, play outside: Stay Active. No Electronics! *Wash hands with soap and water
9:30-10:15	English Language Arts (Reading, Language)
10:15-11:00	Science/Social Studies (M,W,F) / Writing (T,TH)
11:00-11:30	Chores:  Go room by room and put things away. Your parents will love this!  If your parents say it is okay, sweep or vacuum a room in your house.  If your parents say it is okay, help your parents wipe counter tops, light switches, and door knobs throughout your house.  *Wash your hands with soap and water.
11:30-12:00	Lunch: Eat lunch/clean up With parent permission and supervision, play outside: Work to be active! No electronics! *Wash your hands with soap and water.
12:00-12:45	Math- Complete each daily lesson. You can also utilize these websites: https://jr.brainpop.com/math/data/ https://www.ixl.com/ https://my.mheducation.com/login?logout=true

12:45-1:30	Creative Time/Music: Here are a Few Ideas Directed Draw (Youtube search "Kids Art Hub") Play with Legos Play with Playdoh SmartMusic (www.smartmusic.com)- explore your inner musician Do Puzzles Paint Craft of Choice					
	Music Options for 4/14-4/20:					
	<ul> <li>Body rhythm warm-up</li> <li>Learn the chorus of "You're a Grand Old Flag"</li> <li>Review the different composers and styles of music we have learned, using pictures and listening examples</li> <li>Do a listening assessment to see if they can match the composer/style to listening sample</li> <li>Go over answers</li> <li>Practice "Don't Give Up On Me" with the moves students had learned</li> </ul>					
	4/20/20-4/24/20					
	<ul> <li>Students will do a music/improv acting exercise, sound w/a movement</li> <li>Talk about Musical Theater genre, do "Aladdin" genie dance and moves to "Friend Like Me"</li> <li>Do quarter note rhythm cup activity to "Prince Ali"</li> <li>Review the chorus of "You're a Grand Old Flag"</li> </ul>					
1:30-2:15	Spelling					

Our mission is simple, "We will find a way for ALL students to learn!"

# Monday, April 20

# Reading/AR tests

20 minutes

#### **Language Arts**

Watch Irregular Plurals Video via Google Classroom (optional) Read and answer <u>From Eggs to Frogs</u> pages 122-125

## **Science/Social Studies**

Twig: Can you Unbake a Cake?

If Online Access: <a href="https://www.go.twigeducation.com/covid19-us">https://www.go.twigeducation.com/covid19-us</a>
If not pages: Pages 21-23 (Answer questions orally and complete

activity)

#### Math

Data, Chapter 9 Lesson 5

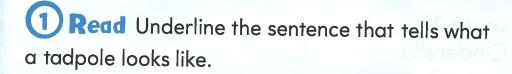
# **Spelling Lesson 27**

Rainbow Write

**Background** A life cycle is the different parts of a living thing's life. A life cycle goes from the time an animal is born to the time it is an adult.

**Setting a Purpose** Read to learn about the life cycle of a frog.

# From Eggs to Frogs



# From Egg to Tadpole

Many frogs start life as an egg that hatches in an ordinary pond. The young are called tadpoles. You may look at them suspiciously and feel confused. Why? Tadpoles look like tiny fish, not frogs.



# From Tadpole to Frog

A tadpole has a tail but no legs. It uses its tail to stay in control as it swims. A tadpole lives underwater and breathes through gills. As a tadpole grows, it begins to look like a frog. A frog has legs and lungs but no tail. A frog lives out of water part of the time.

gills:

a tadpole swimming

3 Reread Reread page 123. Find out two ways that a frog is different from a tadpole. Write them below.





- Read Circle the part of the diagram that shows how a frog's life starts.
- A frog lays lots of eggs.



2 Tadpoles hatch from the eggs.

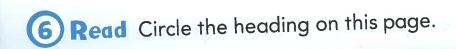


- The tadpole grows legs.
  Lungs develop.
  The tail shrinks.
- The tadpole has become a frog.





**Served** Reread the diagram. What part of the frog's life cycle comes after a tadpole hatches?





Some animals care for their young and teach them how to find food. A tadpole gets no training from its parents. It is able to find its own food.

# Frogs as Pets

It is a good idea to keep your frog in a fish tank, not a cage. Put water in the tank and rocks for the frog to climb on. Sensible owners handle their frogs gently so the frogs do not become upset. They give their frogs water, plants, and the good food they need.

sensible:

# SHORT RESPONSE

Cite Text Evidence Reread pages 122–125. How does the diagram of the life cycle of a frog help you understand the text? Write it below.



# Can You Unbake A Cake?

You will think about and investigate chemical and physical processes in objects and whether or not they are reversible.

#### You will:

Understand that chemical changes are usually irreversible and physical changes are usually reversible.

#### You will use:

#### Digital

 Changing Properties video https://www.twigsciencetools.com/video/changing-properties-VVNFTIRXRTIwM Tg1

# **Instructions**

- 1. Answer the following questions.
  - What happens to water when it freezes? Is this a reversible process?
  - What happens to wood when it is burned? Is this a reversible process?
  - Can you explain why burning is not a reversible process?



• Why do you think one of these processes is reversible but the other is not?

2. Watch the Changing Properties video.



3. Consider a range of cooked foods you like to eat. Imagine them before and after they have been cooked. Write down their properties before and after they've been cooked.

4. Complete the following worksheet by highlighting whether the action and its result is a reversible or irreversible change. Explain what happens.





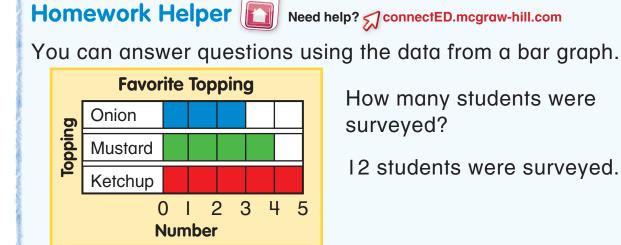
# Heating wax and pouring it into a mold Mixing eggs, flour, butter and sugar and heating in an oven Mixing water with sand and cement Setting fire to wood Setting off a firework Stirring sugar into tea Heating chocolate Pumping air into a balloon Lighting a candle Action Result Reversible or irreversible? What happens?

# Reversible and irreversible changes

# My Homework

Lesson 5

**Analyze Bar Graphs** 



How many students were surveyed?

12 students were surveyed.

# **Practice**

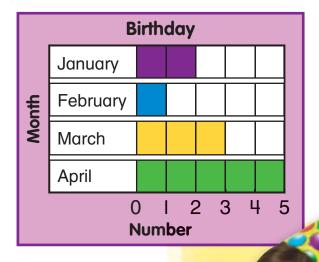
Use the bar graph to answer the questions.

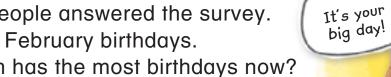
- I. How many people voted for mustard?
- 2. What topping do most people like?
- 3. Which topping is liked the least?
- 4. How many people like mustard or onion?



# Use the bar graph to answer the questions.

- 5. How many people have April birthdays?
- 6. How many birthdays are in February and March?
- 7. How many people were surveyed in all?
- 8. Four more people answered the survey. They all had February birthdays. Which month has the most birthdays now?





# **Test Practice**

- 9. How many birthdays are in May and August?
  - 8

- **Birthday** May Month June July August 2 3 4 **Number**



Math at Home Ask your child how he or she analyzed the bar graphs on this page.

Name:	_
-------	---

# RAINBOW WORDS

<u>Directions</u>: Trace over each spelling word with <u>three different</u> colored pencils, markers, or pens. You can also trace the word <u>three times</u> with your pencil.

markers, or pens. You can also trace the word <u>three times</u> with your pencil.					
1/2	II (7	mullm	TUUN	mulas	
CARS	1.	took	9.	stood	
3	2.	books	10.	shook	
REFUE	3.	Coot	11.	orook	
Jee	4.	hoof	12.	cookbook	
300	5.	cook	13.	stood shook	
rus	6.	nook	14.	3000	
RIN USER	7.	hood	15.	crooked 2	
1888 B	8.	Wood	16.	bookcase	
8	88 Q	e more	<u> </u>	ll moule	

# Tuesday, April 21

# Reading/AR tests

20 minutes

## **Language Arts**

Irregular Plurals Memory Game (cut the cards and match)

### Writing

Answer the writing prompt: How to Make your Favorite Snack!

\*Your job is to teach someone, step by step, how to do
something! Be specific, use details, and creative!

#### Math

Data, Chapter 9 Lesson 6

# **Spelling Lesson 27**

"OO" or Not?

Geese Goose People Person Tooth **Teeth** Men Man

Mouse	Mice
Fish	Fish
Wife	Wives
Foot	Feet

Loaf Loaves Ox Oxen Women Woman Children Child

Shelves Shelf Sheep Sheep Moose Moose Dice Die

Cactus	Cacti
Deer	Deer
Wolf	Wolves
Life	Lives

**Elf Elves** Lice Louse Leaf Leaves Knife Knives

Please write about how to make your favorite snack.

Remember to give your writing a title.

Remember a topic sentence - it tells what you are writing about.

Tell what you need.

Tell each step - in order.

Use linking words - first, then, secondly, next, last, finally.

Don't forget to start every sentence with a capital.

Check to see if you used correct punctuation. (.?!)

Give your paper a good ending.

Name:	#:



# My Homework

Lesson 6

Problem Solving: Make a Table

Each hen lays the same number of eggs.

I hen lays 3 eggs. Two hens lay 6 eggs.

Three hens lay 9 eggs. How many eggs will

6 hens lay?

- Understand Underline what you know.

  Circle what you need to find.
- 2 Plan How will I solve the problem?
- Solve I will make a table.

  Each hen lays 3 eggs.

  So, 6 hens will lay
  18 eggs.

Hens	Eggs
I	3
2	6
3	9
4	12
5	15
6	18

**Check** Is my answer reasonable?

# Underline what you know. Circle what you need to find.

I. Four turtles fit in one tank. Jose has 3 tanks. How many turtles can he have?

\_\_\_\_\_turtles

2. Nine children want to feed the birds. They each have 2 bags of seed. How many bags of seed are there in all?

\_\_\_\_ bags

3. Shandra is giving a snack bag to each of her 4 friends. She puts 4 pear slices in each bag. How many pear slices are there in all?

\_\_\_\_\_ pear slices

4. Eight children are making snowmen. Each snowman needs 3 snowballs. How many snowballs do the children need in all?

We make a great pair! Copyright © The McGraw-Hill Companies, Inc. Ingram Publishing

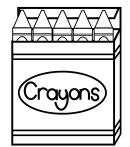


\_\_\_\_\_ snowballs

Math at Home Have your child make a table to show how many meals he or she eats in a week.

Name:			

# "00" OR NOT?



<u>Directions</u>: Color the word if it contains the "oo" sound as in "book". If it does not contain the "oo" sound as in "book", do NOT color the word.

pool	hoof	100+	wood
hook	spool	woof	crook
cook	football	cookie	food
COCOON	took	look	shook
stood	hood	noon	roof
tooth	nook	notebook	unhook
root	bookmark	brook	moon
wooden	boot	900d	foot
footprint	soon	<b>†</b> 00	pool

# Wednesday, April 22

### Reading/AR tests

20 minutes

#### **Language Arts**

Irregular Plurals Homework Page
Optional: Log into EPIC and pick any frog book to enjoy! Gail
Gibbons writes a great one titled, *Frogs*.

### **Science/Social Studies**

Twig: What Materials are Most Suitable For Building Structures? If Online Access: <a href="https://www.go.twigeducation.com/covid19-us">https://www.go.twigeducation.com/covid19-us</a> If not pages: Pages 24-27 (Answer questions orally and complete activity)

#### Math

Data, Chapter 9 Lesson 7

## **Spelling Lesson 27**

Spelling Skill Practice

Name:	#:	

# Irregular Plural Nouns

Change the <u>underlined singular noun</u> in each sentence into a plural.

1.	Only your left <u>foot</u> is sore, but both of my hurt!
2.	My cat ate a mouse, but your dog ate many
3.	One <u>knife</u> is dirty, but we have some more clean
4.	One <u>woman</u> is inside, but three are outside.
5.	She is an only <u>child</u> , but his family has six
6.	There is one <u>die</u> missing from the game. It needs two
7.	The <u>ox</u> is plowing the field alone without any other
Ch	ange the <u>underlined plural noun</u> in each sentence into a singular noun
8	
٥.	Two men were running past, and one was walking.
	Two men were running past, and one was walking.  I have two black scarves and o brown
9.	
9. 10.	I have two black <u>scarves</u> and o brown
9. 10. 11.	I have two black <u>scarves</u> and o brown  Mark has lost three <u>teeth</u> , but I have only lost one
9. 10. 11.	I have two black <u>scarves</u> and o brown  Mark has lost three <u>teeth</u> , but I have only lost one  Most <u>people</u> turned in their homework, but one forgot.



# What Materials Are Most Suitable For Building Structures?

You will explore the properties of solids by using different materials to build a bridge.

# You will:

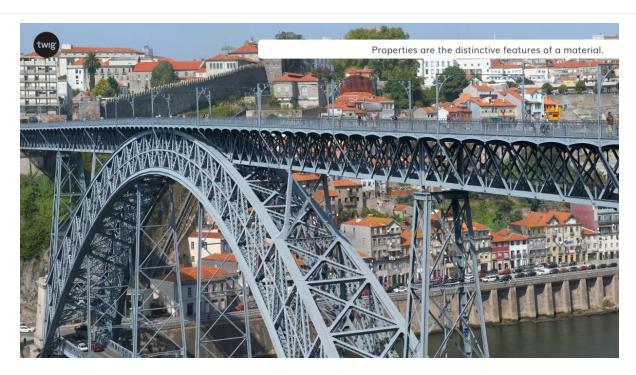
Understand that some solids have properties that make them more suitable for building structures.

# You will use:

#### Materials

- A variety of materials to build with such as: hard gum candy, cocktail sticks, straws, dried spaghetti, marshmallows, raw jello cubes, pieces of chocolate
- Scotch tape

# **Instructions**





1.	Answer	the	follo	owina	a	uestions

• Why might it be useful to consider the properties of certain materials?

• When might you have to take properties into consideration?

• Consider what types of materials would be useful for building structures. What properties would these materials need to have?





An understanding of properties is useful when selecting materials for a specific function.

 Look at the selection of materials you have collected. You are going to use these to build a bridge. Consider the properties of each material and think carefully about which you will use. For example, you may choose cocktail sticks for the pillars as they are strong and flexible.

Select the materials you think have the right properties for your structure. Then, spend 15 minutes building your bridge.

- 3. After you have finished making your bridge, answer the following questions:
  - Which materials did you use and why?



What properties does each material have? How does this make it suitable?	
<ul> <li>Does your bridge stand up? Would it remain standing if you added weight to it?</li> </ul>	
4. Draw a picture of your bridge and label the materials you used.	

# My Homework

Lesson 7

**Make Line Plots** 

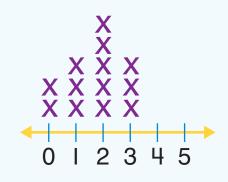
Homework Helper



Need help? connectED.mcgraw-hill.com

You can use data from a tally chart to make a line plot. Line plots show how often a certain number occurs in data.

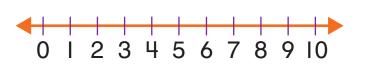
Sports	Tally
0	H
1	111
2	HHT .
3	111



## **Practice**

Use the tally chart to make a line plot.

Siblings	Tally
0	111
1	-
2	111
3	11





## Use the tally chart to make a line plot.

2.

Second Grade Classes	Tally
1	1
2	III
3	HH .
4	##11



3.

Swings	Tally
5	1111
6	##11
7	111
8	##1



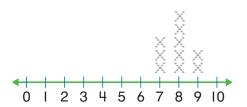
## **Vocabulary Check**



8

2 3 4 5 6 7

4. Circle the line plot.



Our Favorite Toys							
Balls	<b>(4)</b>						
Skates			Æ				
Stuffed animals							

		rite Ice C	ream Fl	avors
8				
- 7				
8 6			-	-
Number of Votes				
<b>6</b> Ì				
, e				
운 :	-			
Ž į				
- 1				
(	Chocolate	Vanilla	Strawbon	n/ Mint



Math at Home Help your child take a survey of the ages of his or her cousins. Have your child make a line plot to show the data.

## speling skill practice

took	books	foot	hoof
cooK	nook	hood	wood
stood	shook	crook	cookbook
look	good	crooked	bookcase

•	
<u>Directions</u> : Rearrange each gro alphabetical order.	oup of three spelling words into
stood, shook, took: _	
nook, hood, wood: _	
cook, crook, good: _	
foot, hoof, books:	
look, cookbook, crooked:_	•
<u>Directions</u> : Write each word thr	ee times.
shook:	,,
crook:	_,,
books:	_,,
stood:	,,
<u>Directions</u> : Write each word ago	ain and underline the "oo" sound.
books:	stood:
hoof:	crook:
wood:	nook:
•• 1	

## Thursday, April 23

### Reading/AR tests

20 minutes

## **Language Arts**

Irregular Plurals Booklet Read the Scholastic News: Too Dry for a Toad? Complete the Compare Two Life Cycles sheet

## Writing

Answer the writing prompt: How to Play your Favorite Game!

\*Your job is to teach someone, step by step, how to do
something! Be specific, use details, and creative!

#### Math

Data, Chapter 9 Lesson 8

## **Spelling Lesson 27**

Trace, Copy, Rewrite

## Irregular Plurals Book

by:

Directions: Write the plural form of each word. Use it in a sentence, and draw a picture to go with your sentence.

## Irregular Plurals Book

by:

Directions: Write the plural form of each word. Use it in a sentence, and draw a picture to go with your sentence.

Singular: Child Plural:	Singular: Man Plural:
Singular: Child Plural:	Singular: Man Plural:

Singular: Woman Plural:	Singular: Person Plural:
Singular: Woman Plural:	Singular: Person Plural:
Singular: Woman Plural:	Singular: Person Plural:
Singular: Woman Plural:	Singular: Person Plural:
Singular: Woman Plural:	Singular: Person Plural:

Singular: Foot Plural:	Singular: Tooth Plural:
Singular: Foot	Singular: Tooth
Singular: Foot Plural:	Singular: Tooth Plural:
Singular: Foot Plural:	Singular: Tooth Plural:
Singular: Foot Plural:	Singular: Tooth Plural:
Singular: Foot Plural:	Singular: Tooth Plural:

_

Singular: Mouse Plural:	Singular: Goose Plural:
Singular: Mouse Plural:	Singular: Goose Plural:

# SCHOLASTIC

My Weekly Reader

Vol. 70 No. 7 155N 0736-055X April 2014 • Edition 2

Go to www.scholastic.com/sn2 for toad videos, Common Core activities, and Spanish editions.

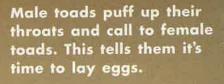


## Too Dry for a Toad?

This spadefoot toad lives in the desert.

It almost never rains there. But the toad can't go through its life cycle without water. How does it survive? It races against the desert sun.







It's another hot, dry day in the desert. The bright sun beats down.

A spadefoot toad rests under the ground. It spends most of the day buried in the sand, where the temperature is cooler. It waits there until the time is right for it to come out.

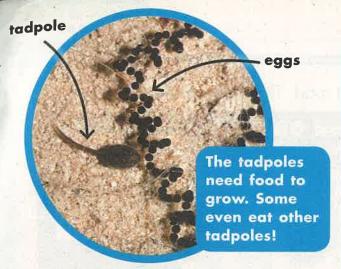
Right now, the desert is quiet and still. But things are about to change.

## Desert Rain

Suddenly, a storm rolls in.
Rain starts to pour. The water
flows over the desert and
forms little pools and streams.

The spadefoot toad hears the rain thumping on the sand over its head. Now the toad knows it's time to leave its underground home. The toad crawls up to the surface.

Just as suddenly as the rain started, it stops. The desert is different. The sand is wet and



covered in puddles. At last, there is water in the desert. But it won't be here for long.

## **Egg Time**

This is when the toad does something it can do only after the rain. It hops over to a pool. It lays hundreds of eggs in the water.

The eggs will hatch into tadpoles. The tadpoles will go through a **metamorphosis**. Their bodies will change. They will grow into adult toads.

## Life-Cycle Race

There is one problem. The tadpoles need water to live and grow. But the hot desert sun makes the puddles **evaporate** quickly. That means the water turns into gas and rises into the air. The

toads must go through their whole life cycle before the pools dry up!

adapted to their dry habitat by having a very short life cycle. In ponds and swamps where it is always wet, it can take two months for tadpoles to become toads. But here, in the desert, some tadpoles can grow into toads in just eight days!

Many of the tadpoles will not survive. They will not turn into adults before the water dries up. But some lucky tadpoles will survive and become toads. They will go underground, where they will stay cool and safe. Then they will wait until it rains again to start the whole cycle over!



It can soak up water through its skin. This keeps it from drying out when it's buried in the sand. Spadefoot Toad Diagram

The colors of its skin help it blend in with the sand and hide from predators.

It has a sharp part called a spade on its foot. That's how it got its name.

A male puffs up its throat when it calls female toads.

- 1. Where does the toad have a spade?
  - Ofoot
- Obelly

Othroat

- 2. What part puffs up?
  - Oeyes
- Onose

- Othroat
- 3. What does the toad's skin soak up?
  - Owater
- Osand

- Oleaves
- 4. Which part helps the toad hide?
  - Oskin
- Omouth

Oeyes



**Spade** is another word for shovel. What do you think the spade on the toad's foot helps it do?

## Name:

## Compare Two Life Cycles



First, watch the video "The Life of a Frog" and answer the questions about a frog's life cycle. Next, read "Too Dry for a Toad?" and answer the questions about a spadefoot toad's life cycle.

Frog	Spadefoot Toad
Where does it live?	Where does it live?
Is it wet or dry there?	Is it wet or dry there?
Where does it lay its eggs?	Where does it lay its eggs?
Does it go through a metamorphosis?	Does it go through a metamorphosis?
How long does its life cycle take?	Does it go through a metamorphosis?  How long does its life cycle take?

Please write about how to play your favorite game.

Remember to give your writing a title.

Remember a topic sentence - it tells what you are writing about.

Tell what you need.

Tell each step - in order.

Use linking words - first, then, secondly, next, last, finally.

Don't forget to start every sentence with a capital.

Check to see if you used correct punctuation. (.?!)

Give your paper a good ending.

Name:	#:



# My Homework

Lesson 8

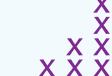
**Analyze Line Plots** 



Homework Helper Need help? connectED.mcgraw-hill.com

You can answer questions from data in line plots.

**Number of Dolls** 



How many friends have 3 dolls?

5 friends each have 3 dolls.

## **Practice**

Use the data from the line plot to answer the questions.

I. How many people get \$5? \_\_\_\_\_

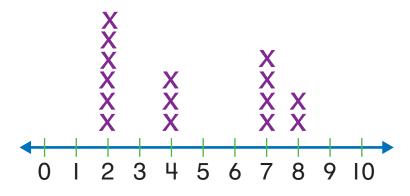
My Friends' **Allowances** 

2. How much allowance do most people get?

X X X X X \$5 \$6 \$7 \$8 \$9\$10

3. How many people get more than \$6?

## Use the data from the line plot to answer the questions. Number of Pennies



I wonder if mom would let me have five dogs!

- 4. How many people found pennies?
- 5. How many people found more than 5 pennies?
- 6. How many people found less than 5 pennies?

## **Test Practice**

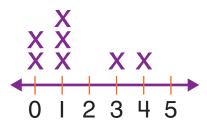
7. How many people have 5 dogs?



2

0

**Number of Dogs** 



Math at Home Make a line plot about the number of healthy food choices your child makes each day. Ask your child questions about the line plot at the end of a week.

Nama		
Name:		

# Trace, Copy, Rewrite

<u>Directions</u>: Fold your paper along the black dotted line. Trace and copy one word at a time. Flip your paper over and rewrite that word without peeking.

Trace	Copy	Rewrite
took		I
books		I
foot		I
hoof		
cook		
nook		
hood		
wood		
stood		I
hook		Ī
cnook		1
cookbook		
look		
good		

## Friday, April 24

### Reading/AR tests

20 minutes

## **Language Arts**

Take Irregular Plurals Test

### **Science/Social Studies**

Twig: How are Materials Grouped by their Properties?

If Online Access: <a href="https://www.go.twigeducation.com/covid19-us">https://www.go.twigeducation.com/covid19-us</a>
If not pages: Pages 28-33 (Answer questions orally and complete

activity)

#### Math

Data, Chapter 9 Test (MyMath)

### **Spelling Lesson 27**

Spelling Test (Spelling City) or on paper

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## Write the <u>plural</u> for each of the following words:

- 1. goose \_\_\_\_\_
- 2. person \_\_\_\_\_
- 3. tooth \_\_\_\_\_
- 4. man \_\_\_\_\_
- 5. fish \_\_\_\_\_

## Write the singular for each of the following words:

- 6. mice \_\_\_\_\_
- 7. feet \_\_\_\_\_
- 8. women \_\_\_\_\_
- 9. wolves \_\_\_\_\_
- 10. children\_\_\_\_\_



# How Are Materials Grouped By Their Properties?

You will identify and group objects by their properties and consider how this is useful in everyday life.

## You will:

Understand that materials can be grouped according to their properties, and that materials can fit into multiple groups as they often have multiple properties.

#### You will use:

#### Digital

Buoyancy—Odd One Out video

https://www.twigsciencetools.com/video/properties-of-materials-odd-one-out-V VNFTIRXRTIwNDk1

• Properties of Materials video

https://www.twigsciencetools.com/video/properties-of-materials-VVNFTIRXRTIWNTgz

## **Instructions**

1. Watch the Buoyancy—Odd One Out video about four different objects. Play it until 00:30 and then pause it.



- 2. Answer the following question.
  - Which is the odd one out? Explain why.



Play the rest of the video to see if you are right.

- 3. Answer the following questions.
  - Can you think of any other objects that will float on water?
  - What does it mean to group or classify something?
  - What kinds of things can be grouped or classified?
  - Can you give some examples of groups or classifications?
  - Why might it be useful to group or classify things?

4. Watch the Properties of Materials video.





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- Why is glass a good material for building greenhouses?
- Which other materials mentioned in the video can be categorized as transparent?
- What other properties does glass have?
- What properties does wool have?
- What properties does steel have?
- What properties does rubber have?
- What material would you choose to build a bridge out of? Why?
- 6. Complete the following worksheet. Look around the room and select a number of different objects. Record in the chart what material(s) the objects are made from using appropriate descriptive words. You can find suggested words on the worksheet as well as the Materials Key Words Cards on the pages that follow.





Natural Man	Spongy (for i	Rough Trans	Flexible (bendy) (not	Dull	Hard	Now think about the many different objects that you use each day. Complete the table, using as many suitable word as you can to give a really good description of each object.	each means. You may be able to think of some more.	Here are some words that are
Man-made	Heavy (for its size) (for its size)	Transparent (not see-through)	Rigid (not bendy) Smooth	Fluffy Stretchy	Soft Shiny	Now think about the many different objects that you use each day. Complete the table, using as many suitable words as you can to give a really good description of each object.	e sure you understand what e to think of some more.	Here are some words that are useful in describing materials.
							Saucepan	Object
							Steel (metal)	Material
							кідіа, smoom, opaque, neavy, man-made	Description

# **Describing materials**



HEAVY (FOR ITS SIZE) (FOR ITS SIZE)	HARD, SOFT	GLASS MINERAL/ STONE	METAL FABRIC/ TEXTILE	
ROUGH SMOOTH	BRITTLE STRONG	E SHINY MATT/DULL	PLASTIC WOOD	Khonha



SYNTHETIC/ ARTIFICIAL	NATURAL	ABSORBENT	STRETCHY
RIGID	FLEXIBLE	INSULATOR	CONDUCTOR
BUOYANT	NONMAGNETIC	MAGNETIC	POROUS/ PERMEABLE
WATERPROOF	OPAQUE	TRANSLUCENT	TRANSPARENT
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## **Chapter Test, Form 3B**

Complete the tally chart. Use the tally chart to make a bar graph.

Objects in a Drawer
Object Tally

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Object	Tally	Total
Paper clips	##	
Pencils	111	
Pens	HH .	
Scissors	11	

		0	bje	cts i	n a	Dr	awe	r				
	Paper clips											
Object	Pencils											
Obj	Pens											
	Scissors											
		0	1 2		_	=	_	6 Obj	•	8	9	10

- **2.** How many more paper clips than pens are in the drawer?
- **3.** How many pencils and scissors are in the drawer?
- **4.** If someone takes 2 pens from the drawer, how many pens would be left? Write a number sentence to answer the question.

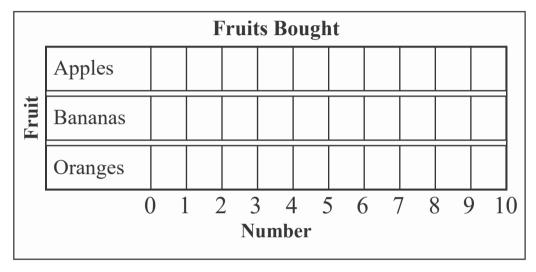
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Name

## Chapter Test, Form 3B (continued)

Fill in the bar graph. Use the bar graph to answer the questions.

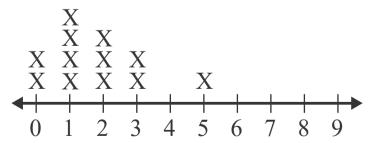
Addie, Lucy, and Charley are shopping for fruit. Addie buys 3 apples and 4 bananas. Lucy buys 5 oranges and 2 apples. Charley buys 5 bananas and 1 orange.



- **5.** The fruit they bought the most of was \_\_\_\_\_\_.
- **6.** How many total pieces of fruit were bought?

Use the line plot to answer the questions.

**Number of Sports Students Play** 



- 7. How many students play 3 sports?
- **8.** What is the most common number of sports students play? \_\_\_\_\_



Name:	#	<u>Score</u>
Date:		
	<u>Spelling Test</u>	
1.	9	
2	10	
3	11	
4	12.	
5.	13.	
6.	14	
7.	15	
8	 16	