Erie Rise Leadership Academy Charter School

Parent Lesson Plan

[PARENT LESSON PLAN]

3rd Grade Boys, Week of 3/30

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#### INTRODUCTION

Hello Parents!

Included in this packet is a week's worth of printed ELA, Mathematics, and Science/Social Studies work for your students while they are at home. Each day is separated into the 3 content areas for the printed material. If you have access to the digital curriculum, a pacing guide is also provided outlining the digital component assigned for each specific day. If you need technology, please contact the school and we can make it available to you. Also remember, USATestPrep is always an option!

We know some of this material maybe be challenging, but try your best to complete it! Hopefully we will see you back in the classroom soon and will be able to go over all the information.

Printed materials may be turned into to the distribution centers once completed, but it is not a requirement.

Mrs. Will will be available on YouTube Live every day from 10AM-11AM to assist with curriculum questions and/or any resource questions for parents or students.

Stay safe and healthy everyone!

Missing seeing everyone's smiling face! Remember to wash your hands!

Educationally Yours,

Mrs. Veronica Will

#### **Distribution Sites/Information**

Food/Curriculum distribution will take place at:

Erie Rise Leadership Academy Charter School 1006 West 10<sup>th</sup> Street Erie, PA 16502

Monday and Wednesday from 9AM until 12PM

#### **Leadership Team**

Mr. Terry Lang, CEO: 814 812-0503

Mrs. Veronica Will, Principal: 814 873-5158

Mr. Aubrey Favors, HR: 814 812-3026

Mr. Kirk Paskell, Transportation: 814 566-0002

Mr. Homer Smith, PR: 814 392-3413

Mrs. Pearl Jeffries, Social Services: 814 722-5056

#### 3<sup>rd</sup> Grade Boys Teacher Contact information:

Ms. Neimeic- aneimeic@erieriseacademy.org

Ms. Boje (Co-Teacher)- pboje@erierisacademy.org

Ms. Shanti (Special Education Teacher)- mshanti@erieriseacademy.org

Join the Class on Class Dojo

1. Download the ClassDojo app 2. Open app and tap 'Parent' to create a parent account 3. Enter name, email & create a password 4. Tap 'Add child (+)' and use this code:

Class Code: PD4AFYMPG

#### **DIGITAL LESSON PACING GUIDE**

#### **ConnectED Instructions**

Please see attached instructions for accessing the digital curriculum.

#### **USATestPrep Instructions**

Please see attached instructions for accessing this test-prep site.

#### **USA Test Prep Assignments:**

ELA: 3/30, 3/31, 4/1, 4/2, 4/3

Math: 3/30, 3/31, 4/1, 4/2, 4/3

If you have access to high speed internet, below are the assignments the teachers have assigned for the various content areas:

#### **Digital Pacing Guide**

	Monday	Tuesday	Wednesday	Thursday	Friday
<b>ELA/Writing</b>	Lesson:	Lesson:	Lesson:	Lesson:	Lesson:
	Unit 4	Unit 4	Unit 4	Unit 4	Unit 4
	Lesson 2	Lesson 2	Lesson 2	Lesson 2	Lesson 2
	Day 1	Day 2	Day 3	Day 4	Day 4
	Assignment:	Assignment:	Assignment:	Assignment:	Assignment:
	Week 2	Week 2	Week 2	Week 2	Week 2
	Day 1	Day 2	Day 3	Day 4	Day 5
	March 30	March 31	April 1	April 2	April 3
200					
Math	Lesson:	Lesson:	Lesson:	E 100 00 00 00 00 00 00 00 00 00 00 00 00	
	Chapter 12	Chapter 12	Chapter 12	Chapter 12	Chapter 12
	Lesson 5	Lesson 6	Lesson 7	Lesson 8	Test
	200	97 1800	1007	40 100	2000
	Assignment:	Assignment:	Assignment:	Assignment:	Assignment:
	March 30	March 31	April 1	April 2	April 3
			_	_	
Science	Lesson:	Lesson:	Lesson:	Lesson: Lesson	
	Chapter 4	Chapter 4	Chapter 4	Chapter 4	Chapter 4
	Lesson 3	Lesson 3	Lesson 3	Lesson 3	Lesson 3
	Printed	Printed	Printed	Printed	Printed

#### **ELA PRINT MATERIAL**

#### Day 1-

Foundational Skills:

- 1. Review Spelling Words
- 2. Highlight words with -ful and -less endings
- 3. Complete Skills Practice book pages 15 and 16

#### Reading and Responding

- 1. Read Story: A Saguaro's Story
- 2. Answer Discussion Questions

#### Writing

1. Perfect Timing Worksheet

#### **Day 2-**

**Foundational Skills** 

- 1. Write Spelling Words 3 times each
- 2. Highlight words with able and -ity endings
- 3. Complete Skills Practice book pages 17 and 18

#### Reading and Responding

- 1. Highlight Vocabulary words throughout story
- 2. Complete Skills Practice book pages 19 and 20

#### Writing

1. Adding Descriptive Details Worksheet

#### Day 3-

Foundational Skills

- 1. Write half of Spelling words in a sentence.
- 2. Complete Skills Practice book pages 27 and 28

#### Reading and Responding

1. Reread Story

#### Writing

1. Writing with Transitions Worksheet

#### Day 4

Foundational Skills

- 1. Write other Half of Spelling Words in a sentence.
- 2. Complete Skills Practice book pages 25 and 26

#### Reading and Responding

1. Complete Skills Practice book pages 21 and 22 (Cause and Effect)

#### Writing

1. Writing Conclusions Worksheet

#### Day 5

Foundational Skills

1. Have someone quiz student on spelling words

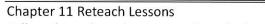
#### Reading and Responding

- 1. Reread story
- 2. Answer Look Closer- Keys to Comprehension Questions

#### Writing

1. Describing with Dialogue Worksheet

#### **MATH PRINT MATERIALS**



Follow through packet to complete the Reteach Assignments.

• Complete one/two Lessons a Day.

#### **SCIENCE/SOCIAL STUDIES PRINT MATERIAL**

Chapter 4 Lesson 3 Pages 168-175

#### Day 1:

- 1. Look/ Read through PowerPoint Slides
- 2. Complete Words to Know Worksheet

#### Day 2:

- 1. Read pages 176-178
- 2. Answer interactive questions throughout reading

#### Day 3:

- 1. Read pages 180-183
- 2. Answer interactive questions throughout reading

#### Day 4:

1. Complete Benchmark Practice

#### Day 5:

1. Complete Chapter 4 Test with pages from book

## **ADDITIONAL RESOURCES (EDUCATIONAL)**

#### **VOOKS-** storybooks brought to life

www.vooks.com/parent-resources

#### XtraMath- basic math facts

https://xtramath.org/#/home/index

#### GoNoodle

https://www.gonoodle.com/

#### **ABCYa**

https://www.abcya.com/grades/3

#### StudyJams

http://studyjams.scholastic.com/studyjams/

# Password Cards for 3rd Grade Boys

USA PREP	USA PREP	USATEST PREP
Your Classroom Partner	Your Classroom Partner	Your Classroom Partner
Password Card	Password Card	Password Card
Account ID: rise68 Name: David L Deckert Username: david.deckert Password: 7x28ta	Account ID: rise68 Name: Thomeir David Lockett Username: thomeir.lockett Password: nvlnie	Account ID: rise68 Name: Nehemiah J Valentine Username: nehemiah.valentine Password: s9b9rq
www.usatestprep.com/member-login	www.usatestprep.com/member-login	www.usatestprep.com/member-login
USATEST PREP	USATEST PREP	USATEST PREP
Your Classroom Partner	Your Classroom Partner	Your Classroom Partner
Password Card	Password Card	Password Card
Account ID: rise68 Name: William E Fassett Username: william.fassett Password: xavzez	Account ID: rise68 Name: Levi James Clark Username: levi.clark Password: 44c6j2	Account ID: rise68 Name: Dominic William Napierkowski Username: dominic.napierkowski Password: vs7jj0
www.usatestprep.com/member-login	www.usatestprep.com/member-login	www.usatestprep.com/member-login

USA TEST PREP	USATEST PREP	USA TEST PREP
Your Classroom Partner	Your Classroom Partner	Your Classroom Partner
Password Card	Password Card	Password Card
Account ID: rise68  Name: Amarion Harris Username: amarion.harris Password: isbppj	Account ID: rise68  Name: Zaedyn C Smith Username: zaedyn.smith Password: uh8ptj	Account ID: rise68  Name: Lamarion Unique Jones Username: lamarion.jones Password: 3tgu4x  www.usatestprep.com/member-login
JSATEST Your Classroom Partner	Your Classroom Partner	JOATEST Your Classroom Partner
Password Card	Password Card	Password Card
Account ID: rise68 Name: Jaylen Keys Username: jaylen:keys Password: qe2hgb	Account ID: rise68 Name: Shermier l'Keen Jones Username: shermier.jones Password: vosk8j	Account ID: rise68 Name: Niyibigira Samweri Username: niyibigira.samweri
www.usatestprep.com/member-login	www.usatestprep.com/member-login	www.usatestprep.com/member-login

USATEST Your Classroom Partner	JSATEST PREP Your Classroom Partner	JSATEST Your Classroom Partner
Password Card	Password Card	Password Card
Account ID: rise68  Name: Jaise Ra'Quee Ayden Wayne Username: jaise.wayne Password: nb5d53	Account ID: rise68  Name: Jer'vaze T Pulliam Username: jer'vaze.pulliam Password: k5gucq	Account ID: rise68  Name: Yaquub Issack Hassan Username: yaquub.hassan Password: jsh4hi  www.usatestprep.com/member-login
USATEST PREP	USATEST PREP	USATEST PREP
Your Classroom Partner	Your Classroom Partner	Your Classroom Partner
Password Card	Password Card	Password Card
Account ID: rise68 Name: Tevon Pou Username: tevon.pou Password: h03f0c	Account ID: rise68 Name: Shamier Roberts Username: shamier.roberts Password: 8mtbdp	Account ID: rise68 Name: Atem Lul Username: atem.lul Password: cgccbq

JOUR Classroom Partner	JOA PREP Your Classroom Partner	USATEST Your Classroom Partner
Password Card	Password Card	Password Card
Account ID: rise68  Name: G'Sean D Tate Username: g'sean.tate Password: 5b5mq1	Account ID: rise68 Name: Zion J Lofton Username: zion.lofton Password: hv0gfa	Account ID: rise68  Name: Braden Howard Username: braden.howard Password: qm5dpl
JSATEST Your Classroom Partner	JSATEST Your Classroom Partner	JSATEST Your Classroom Partner
Password Card	Password Card	Password Card
Account ID: rise68 Name: Hanni Ali Osman Username: hanni.osman Password: mayj7x	Account ID: rise68  Name: Mando King Mancha Username: mando.mancha Password: etq64r	Account ID: rise68  Name: Derion Martin Username: Dmartin2019 Password: riseup2019  www.usatestprep.com/member-login



Your Classroom Partner

Password Card

Name: Habibu Kampamba Account ID: rise68

Username: Kampamba2019 Password: riseup2019 www.usatestprep.com/member-login

Your Classroom Partner

Password Card

Name: Wesley Maske Account ID: rise68

Username: Maske2019 Password: riseup2019 www.usatestprep.com/member-login

Your Classroom Partner

Password Card

Name: Hassan Aden Account ID: rise68

Username: Haden2019 Password: riseup2019 www.usatestprep.com/member-login

Your Classroom Partner

Password Card

Name: Mike Tejeda Account ID: rise68

Username: Mtejeda2019

Password: riseup2019

www.usatestprep.com/member-login



# Animals and Their Habitats 🔓



Use the different sections of this letter to begin conversations with your child about what he or she is learning.

# **Big Idea:** How do animals interact with their environments?

Ask your child how this week's reading selection helps him or her answer this question.

# This week's reading selection: A Saguaro's Story

Summary: A drought creates a crisis for a saguaro cactus and its animal inhabitants in this folktale. Will the flora and fauna of this harsh environment find a way to survive?

Essential Questions: How do plants and animals depend on each other? How can environmental changes impact animals and their habitats?

▶ DISCUSS with your child how plants and animals might be able to survive in a desert habitat.

# Vocabulary

Focus: The words below appear in this week's reading selection

TOCUS. THE WORL.	below appear in	mis week's redding selection.
bold	adjective	having courage
challenge	verb	to invite or call to take part in a struggle or contest
collapsed	verb	failed or broke down completely or suddenly
cooperate	verb	to work with others for a common purpose
crisis	noun	a condition or period of difficulty or danger
devour	verb	to eat up with great greed or vigor
frantic	adjective	wildly excited by worry, grief, fear, or anger
nourish	verb	to furnish with food or other substances necessary for life
resided	verb	made one's home permanently or for a time
simple	adjective	easily done, used, or understood
stage	noun	a step or period in a process
support	verb	to provide for
		•

▶ ADD the vocabulary words to your conversations at home.

## Spelling

Focus: This week your child will spell words with the suffixes -ful, -less, -ity, and -able.

- I. sleepless
- 6. endless
- II. wearable

- 2. painful
- 7. sanity
- 12. activity

- 3. fixable
- 8. wishful
- 13. careless

- 4. rarity
- 9. notable

- 5. helpful
- 10. penniless
- 14. harmful 15. likable

#### Challenge

- I. plentiful
- 2. breathless
- 3. electricity

► HAVE your child practice spelling these words.

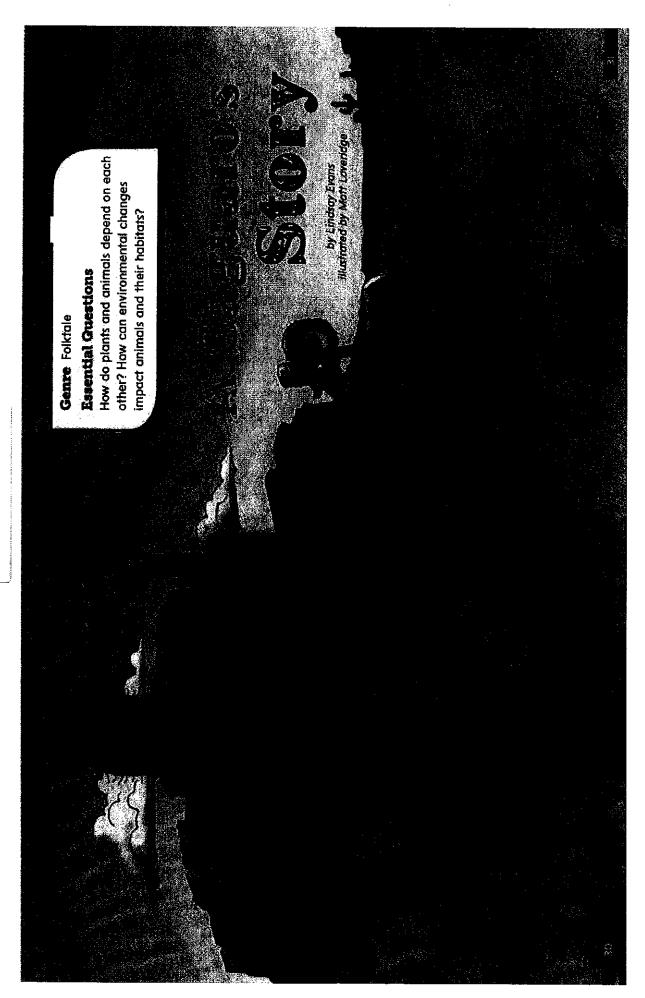
## Language Arts

Writing: Your child will draft, revise, edit, and publish an informative/explanatory text that compares and contrasts two places. He or she will then learn more about reference materials in preparation for writing a research report.

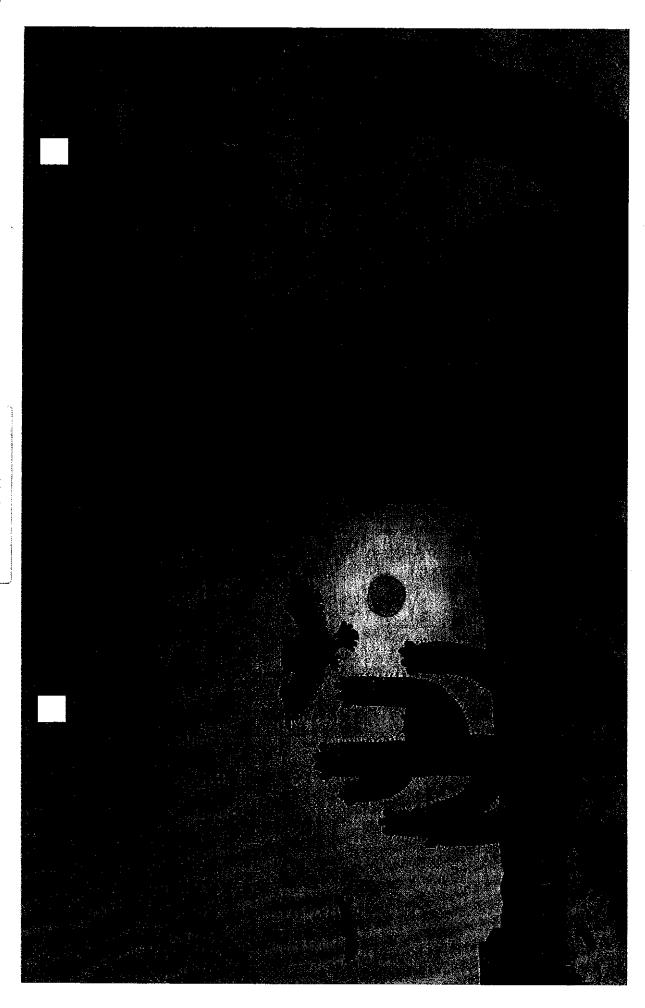
Grammar: Your child will also learn about abbreviations (*Mr., Dr., Ave., DVD*).

▶ ASK your child to keep track of all the abbreviations he or she encounters this week. Discuss what each abbreviation stands for.

30-3I







# Suffixes -ful and -less

FOCUS A suffix is a word part added to the end of a base word. The suffix -ful can be added to some nouns and verbs and means "full of."

> • The suffix -ful changes a noun or verb into an adjective.

forget → forget<u>ful</u>

The suffix -less can be added to some nouns and means "without" or "lacking."

 The suffix -less changes a noun into an adjective.

worth → worthless

For both suffixes, if the base word ends in y, change the y to i before adding **-ful** or **-less.** 

pity → pitiful → pitiless

# PRACTICE Correctly add -ful to each word below.

- **1.** hurt
- 2. help
- 3. shame \_\_\_\_\_
- **4.** mercy \_\_\_\_\_

Correctly add -less to each word below.

- **5.** breath \_\_\_\_\_
- **6.** effort \_\_\_\_\_
- **7.** clue
- **8.** tire

# Latin Suffixes -able and -ity

FOCUS The Latin suffix -able can be added to verbs or nouns and means "can be."

- The suffix -able changes a verb or noun into an adjective.
  - avoid ("to stay away from") → avoidable ("able to be avoided")
- For most base words ending in e, drop the e before adding -able.

debate → debatable

The Latin suffix -ity can be added to some adjectives and means "state of being."

- The suffix -ity changes an adjective into a noun. **absurd** ("foolish") → **absurdity** ("the state of being foolish")
- If the base word ends in e, drop the e before adding -ity.

fragil<u>e</u> → fragil<u>itu</u>

PRACTICE Add the given suffix to each base word below. Write the new word and the meaning of the new word on the lines.

Word	Suffix	New Word	New Meaning
1. diverse	-ity _		
2. excite	-able _		
3. misery	-able _	· · · · · · · · · · · · · · · · · · ·	
4. popular	-ity _		

# Vocabulary

FOCUS Review the selection vocabulary words from "A Saguaro's Story."

> bold challenge collapsed cooperate crisis devour

frantic nourish resided simple stage support

# **PRACTICE** Write each vocabulary word next to its synonym.

- **1.** feed \_\_\_\_\_\_
- 7. work together \_\_\_\_\_
- **2.** fearless \_\_\_\_\_\_
- **8.** step \_\_\_\_\_
- **3.** gobble \_\_\_\_\_\_
- **9.** assist \_\_\_\_\_
- **4.** failed \_\_\_\_\_\_
- **10.** emergency \_\_\_\_\_
- **5.** lived \_\_\_\_\_
- **11.** dare \_\_\_\_\_
- **6.** easy \_\_\_\_\_
- 12. panicked \_\_\_\_\_

# Cause and Effect

FOCUS Remember that a cause is the reason why something happens, and an effect is what happens as a result. Finding causes and effects in a story can help you understand how storu events are related. Look for signal words, such as because, since, therefore, and so, to help you identify cause-and-effect relationships.

PRACTICE Read each sentence. Write Cause if the underlined part describes a cause. Write Effect if it describes an effect.

- **1.** The ice is melting because the freezer is broken.
- 2. Mr. Rivera is running late, so class will not start for another five minutes.
- 3. Since Tessa hates cold weather, she will not join us on the skiing trip.
- 4. Avery has a sore throat, so Kaya will be singing the solo tonight.

# **Spelling**

- FOCUS The suffix -ful means "full of."
  - The suffix -less means "without."
  - The suffix -ity means "state of being."
  - The suffix -able means "able or tending to be."

When adding suffixes, for words ending in:

- final e, drop the e before adding the ending.
- final y, change the y to i before adding the ending.

#### Word List

- 1. sleepless
- 2. painful
- 3. fixable
- 4. raritu
- **5.** helpful
- 6. endless
- 7. sanity
- 8. wishful

- **9.** notable
  - 10. penniless
  - 11. wearable
- 12. activity
- 13. careless
- 14. harmful
- 15. likable

# **Challenge Words**

- 1. plentiful
- 2. breathless
- 3. electricitu

# PRACTICE Sort the spelling words under the correct heading.

Change -y to i, add -ful

1. \_\_\_\_\_

Suffix -ful without change to base

- 4. \_\_\_\_
- 5. \_\_\_\_\_

# **Abbreviations**

FOCUS • An abbreviation is a shortened form of a word or phrase. Many abbreviations end with periods.

> **Examples:** department = dept.yard = yd.

Abbreviations for proper nouns are capitalized.

Examples: Mister Jones = Mr. Jones United States = U.S.

 Some abbreviations, especially for the names of businesses and organizations, do not use periods when each letter stands for a word.

**Examples:** digital video disc = DVD

North Atlantic Treaty Organization

= NATO

# PRACTICE For each word, circle the correct abbreviation.

- **1.** street
  - a. stre. b. st. c. strt.
- 2. October
  - **a.** Oct. **b.** Octob. **c.** otbr.
- 3. quart
  - a. quar. b. qt. c. quart.
- 4. Junior
  - a. Jun. b. Jnor. c. Jr.

- **5.** feet
  - **a.** ft. **b.** fet. **c.** f.
- 6. Mount
  - a. Mnt. b. Mt. c. Mont.
  - 7. compact disc
    - **a.** C.D. **b.** cd **c.** CD
  - 8. population
    - a. pop. b. popul. c. ppln.

Date	

# Perfect Timing! Using the tense shown in parentheses, rewrite each sentence.

•	Ben is playing the trombone in our school band. (Present perfect)
•	My neighbor bought a new puppy. (Past perfect)
•	Mr. Morgan is reading his morning paper. (Future)
	The tree's leaves will fall in September. (Simple past)
·.	I ride my bicycle to school every day. (Present perfect)
•	The local garden club sells Christmas trees in December. (Future)
·	She made cupcakes for the class. (Past perfect)
).	Which helping verbs are used to form the <i>present perfect</i> tense?
10	Which helping verb is used to form the past perfect tense?



# ADDING DESCRIPTIVE DETAILS

Name: Teacher:		Class: Date:		
descr		ng sentences by adding at least THREE (3) o, what, when, where, and why. Don't forget be AT LEAST ten (10) words long.		
1.	My friend and I ate soup.			
2.	Jane took her dog on a walk.			
3.	David cleaned his room.			
4.	Your dog looks silly.			
5.	His brother is a soccer player.			
6.	My dad is working in the yard.			
7.	Lauren helped her mom bake a cak	e.		
8.	The frog jumped into the mud.			



# WRITING WITH TRANSITIONS

Name: Teacher:			Class: Date:	
	as a result generally usually before	in other words in order to finally then	to begin with for example soon once	afterwards however meanwhile next
school. CIRCLI	Use at least EIC Them in your w	assage that explains g GHT (8) of the transituriting. Be sure that estimates simply make a list.	ions listed in the bo	ox above and



# WRITING CONCLUSIONS

	Class:
Teacher:	Date:

# Directions: For each narrative experience, select the most appropriate conclusion.

- 1. Last night for dinner, my family went to Bob's Famous Barbeque for the grand opening. Because the line was out the door, we had to wait an hour to be seated. Since we were so hungry by that point, we ordered three appetizers, plus our meals. I am not a huge barbeque fan, but the smoked ribs tasted incredibly delicious. The restaurant also hired a band to play music, which was entertaining to watch.
  - A. Our waitress was especially friendly as well.
  - B. Bob's Famous Barbeque will probably help the local economy.
  - C. We will most likely go back there to eat again.
  - D. The bill was close to thirty dollars for a family of four.
- 2. A few summers ago, my parents signed me up for a football camp. I admit I was very nervous because I had never played a second of football in my life. When the camp instructors asked how many years of experience each of us had, I felt embarrassed to say none. However, the instructors were patient with me, and by the end of camp I had become one of the best players.
  - A. My brother plans to attend the camp next summer once he is old enough.
  - B. I'm thankful my parents sent me because I learned a lot about football and myself.
  - C. Football is the most popular sporting event in the United States.
  - D. By the end of camp, I could tackle and catch the ball better than my best friend.

You Try! Read the following paragraphs and write your own effective conclusion for each one. Remember to think about an effective way to provide a sense of closure without sounding repetitive.



Paragraph #1:		
I can still remember my birthday party from last year. My parents agreed that we could rent a giant waterslide, and it was awesome! All of my friends came and had a blast zooming down the thirty-foot slide. At school the next week, my party was all that anyone could talk about.		
Paragraph #2:		
Earlier today I took my dog for a walk. Typically our walks are quite calm and uneventful. This walk, however, turned out to be completely different. We came across a family of geese crossing the road, and my dog started to act crazy. At first I thought my dog wanted to attack the geese, but he was actually afraid of them. We ended up turning around and going straight home so that I could calm him down.		
Paragraph #3:		
For Thanksgiving last year, my mom baked these special rolls. The entire house was filled with the amazing aroma of pumpkin and cinnamon all day long. Inside each roll was a piece of paper. The person who found a piece of paper containing the picture of a pumpkin won a prize. Unfortunately, my little sister found the pumpkin paper, not me.		
Paragraph #4:		
At the beach, my friends and I enjoy building fancy sandcastles. There was this one sandcastle we made that had several towers and doors. We even created a moat around the edge so that the waves would pour down into the trench. By the end of the day, we had built a total of eleven sandcastles. Many people walked by and took pictures of them all.		



# DESCRIBING MILL DIVIOCOE

Name: Teacher:	Class: Date:
<i>Directions:</i> For each dull sentend containing dialogue and added details	ce, transform it into a more descriptive sentence ails. Avoid using the word "said."
Example: Dull: Bob was angry.  Dialogue: Bob screamed	with rage, "How could you betray mel?!?"
Dull: Suzy became annoyed with  Dialogue	
Dialogue:	
2. Dull: Tom was sad.	
Dialogue:	
3. Dull: He was excited at the part	
Dialogue:	
4. <i>Dull</i> : Harry is very sleepy today	y <b>.</b>
Dialogue:	
5. <i>Dull</i> : Determined, Andrew want	sed to win the game.
Dialogue:	
6. Dull: Kate is afraid of heights.	
Dialogue:	
7. <i>Dull</i> : Ethan felt proud about his	s accomplishment.
Dialogue.	



Your Classroom Partner

Name	Date
Traine	

## Lesson 4 Reteach

Solve Mass Problems

Mass is the amount of matter an object has. The metric units of mass that you will be working with are gram (g) and kilogram (kg).

# Six watermelons have a mass of 54 kilograms. What is the mass of 1 watermelon?

This problem gives you the total mass of 6 watermelons and asks for the mass of 1 watermelon. You can use division to find the answer.

54 kilograms  $\div$  6 = 9 kilograms

So, 1 watermelon has a mass of 9 kilograms.

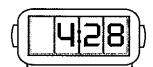
## Write an equation to solve each problem.

- 1. A pair of sunglasses has a mass of 5 grams. A sunhat has a mass of 12 grams. What is the total mass of the sunglasses and sunhat?
- 2. A tennis racket and ball have a combined mass of 336 grams. The mass of the ball is 56 grams. What is the mass of the tennis racket?
- **3.** Wendy has identical medals with a total mass of 56 grams. Each medal has a mass of 7 grams. How many medals does Wendy have?
- **4.** Truman stacked 11 cartons of books at the warehouse. Each carton has a mass of 5 kilograms. What is the total mass of the cartons Truman stacked?

#### Reteach Lesson 5

Tell Time to the Minute

The clock below is a digital clock. A digital clock shows the time in numbers on a screen.



Read: four twenty-eight

Write: 4:28

The digits **before** the colon (:) show the hour. The digits after the colon (:) show the minutes.

The clock below is an analog clock. An analog clock has an hour hand and a minute hand.



Read: eight thirty

Write: 8:30

To find the hour: Look at the shorter hand. It has passed the 8, but it has not reached the 9. So, the hour is 8.

To find the minute: Look at the longer hand. Start at the 12 and count by 5s. At the 6, the minute hand shows 30 minutes.

Circle the letter of the correct time.

1.



**A.** 1:15

**B.** 1:45

2.



**A.** 11:45 **B.** 10:15

3.



**A.** 12:50 **B.** 1:50

Start Time

# Lesson 6 Reteach

## Time Intervals

A **time interval** is the amount of time that passes between the start and finish of an activity. You can use the following equation to find time intervals.

#### Time Interval = End time - Start time

Jimmy started his homework at 5:15. He finished at 6:30. Find the time interval.

Subtract in periods of 15 minutes.

Count the 15-minute periods. ————

Write an addition sentence.

Simplify. \_\_\_\_\_

75 minutes, or 1 hour and 15 minutes, is the time interval.

# The following are times of activities. How long is each activity?

**Start Time** 



**End Time** 



Count the 15-minute periods. ——

Addition sentence

Simplify. ———

Time interval \_\_\_\_\_



- 2. Start Time
- **End Time**

**End Time** 



Count the 15-minute periods. ———

Addition sentence

Simplify. \_\_\_\_\_

Time interval \_\_\_\_\_

# **Lesson 7** Reteach

Problem Solving: Work Backward

Mrs. Washington can jog one mile in 9 minutes. She can walk one mile in 20 minutes. She always stretches for five minutes before exercising. She jogged 2 miles and walked 1 mile. If she started at 9:15 A.M., what time did she finish?

Step 1 Understand	Be sure you understand the problem. Read carefully.
	What do you know?
	Mrs. Washington can jog one mile in minutes.
	She can walk one mile in minutes.
	She stretches for minutes.
	She jogs miles and walks mile.
	• She starts at
	What do you need to find out?  • You need to find out when Mrs. Washington
Step 2 Plan	Make a plan. Since you know when she started, use the work backward strategy to find when she finishes.
Step 3 Solve	Carry out your plan. Work backward.
	You know Mrs. Washington started exercising at
	She jogged 2 miles. Each mile took minutes to jog. So, multiply by 2.
	× 2 = minutes

# Lesson 7 Reteach

Problem Solving (continued)

## Step 3 Solve

So, go forward from 9:15, \_\_\_\_ minutes.

9:15 + \_\_\_\_\_ = \_\_\_\_

She also walked 1 mile which took \_\_\_\_\_ minutes to walk.

Add \_\_\_\_\_ minutes from the time above.

\_\_\_\_ + \_\_\_ = \_\_\_\_

She also stretched for 5 minutes. Add this to the time above to find Mrs. Washington's finish time.

### Step 4 Check

Is the solution reasonable?

Reread the problem.

Use addition to check.

\_\_\_\_\_ + 18 minutes (jog) = \_\_\_\_\_

\_\_\_\_\_ + 20 minutes (walk) = \_\_\_\_

\_\_\_\_\_ + 5 minutes (stretch) = \_\_\_\_\_

Does your answer match the data given in the problem?

## Solve.

- 1. Tamara gets up in the morning at 7:05 A.M. It takes her 5 minutes to walk to the bus stop. It takes her 10 minutes to eat breakfast and 25 minutes to get ready. What time does she to get to the bus stop?
- 2. Cameron has basketball practice Saturday afternoon. He starts getting ready at 1:00 p.m. It takes him 20 minutes to get ready. It takes him 15 minutes to get to practice. What time does he get to practice?



**Fill in** the bubble next to the choice you think is correct for each multiple-choice question.

- 1. What do sea jellies, earthworms, and spiders have in common?
  - (A) They all have eight legs.
  - (B) They all have stingers.
  - (C) They all have backbones.
  - **D** They do not have backbones.

- 4. What is a vertebrate?
  - (A) an animal that has a backbone
  - (B) an animal that does not have a backbone
  - (C) an animal that has live births
  - (D) an animal that has smooth, wet skin

- 2. Which is an example of an inherited trait?
  - A pierced ears
  - **B** dyed hair
  - © green eyes
  - (D) broken arm

- **5.** Which stage comes second in the life of a butterfly?
  - (A) adult
  - B egg
  - c pupa
  - (D) larva

- **3.** Which animal group has mostly live births?
  - (A) amphibians
  - (B) mammals
  - (C) reptiles
  - D arthropods

- 6. How would you classify this animal?
  - (A) amphibian
  - B arthropod
  - (C) worm
  - (D) mollusk



## Benchmark Practice

Read each question and choose the best answer.

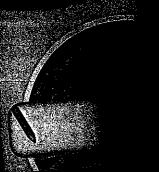
- Which animal goes through metamorphosis during its life cycle?
  - A duck
  - **B** cat
  - **C** butterfly
  - **D** turtle
- Which is an example of an instinct?
  - A rowing a boat
  - **B** reading
  - **C** hibernating
  - **D** having curly hair
- Animals can be divided into two groups based on whether they have \_\_\_\_ or not.
  - A backbones
  - **B** tails
  - C fur
  - **D** lungs

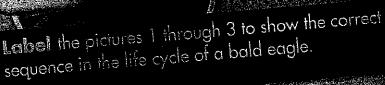
- When a tadpole becomes an adult frog, it \_\_\_\_.
  - A grows a longer tail
  - **B** breathes with lungs
  - C lives underwater
  - **D** breathes with gills
- An inherited trait is one that
  - A you are not born with
  - B is passed on from parents to their offspring
  - C you learn how to do
  - D is passed on from offspring to the parents
  - Name the invertebrate group all of the following animals belong to: mosquito, spider, beetle, and crab.



What are ayeles of some animals?







Explore E.

Whom's the Me gale of e groin bealer

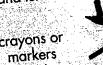
- 1. Observe several mealworms. Record a stage you see.
  - 2. Observe the mealworms for about 3 weeks.
  - **3.** Draw each new stage you see.

Materials

mealworms in habitat cup

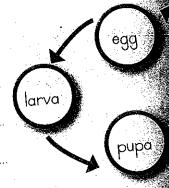


crayons or





4. Interpret Data How did the mealworms change?



#### Life Cycle of a Butterfly

The life cycle of a butterfly has four stages, as shown in the diagram. A butterfly looks very different at each stage of its life. It also behaves in different ways.

For example, compare the larva and adult stages in the diagram. A **larva** is the second stage in the life cycle of some insects. A butterfly larva is called a caterpillar. It has a worm-like body. It eats plants. It must eat a lot to grow and store energy.

A pured is the stage in an insect's life cycle between larva and adult. A butterfly pupa is protected inside a hard covering called a chrysalis. It does not eat, and it hardly moves.

The adult butterfly that comes out of the chrysalis looks nothing like the larva that went in. It has wings; long legs, and antennals. Some adult butterflies feed on the nectar of flowers. Some do not feed at all. After laying a eggs, the adult butterfly will die.

- 2. Apply In the blank spaces, write titles for stace and stage 3 in the life cycle of the butterly
- 3. Infer Why is it important that the butter live access energy by eating a lot?

# This execusion Neminal

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アベミのinpetes Howas a young bobcat similar to an তে বিষয় কিছে কিছে চাৰ্চ কৰিছে

8. Contrast in what way is on adult bobcat different from a young bobcat?

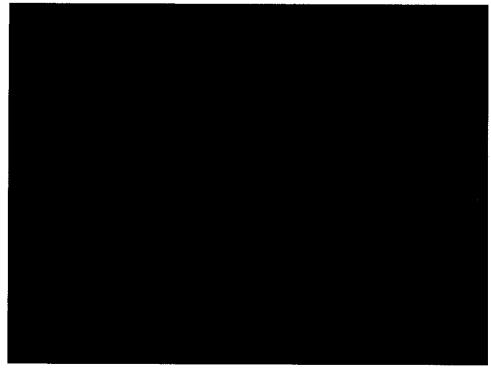
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Young bobcats @== called kittens The mother bobcets a makes milk. The kittens drink the

Adult

When the young bobcats grow to be adults, they can reproduce.

the young bobcats grow bigger. The mother bobcar takes care of them.



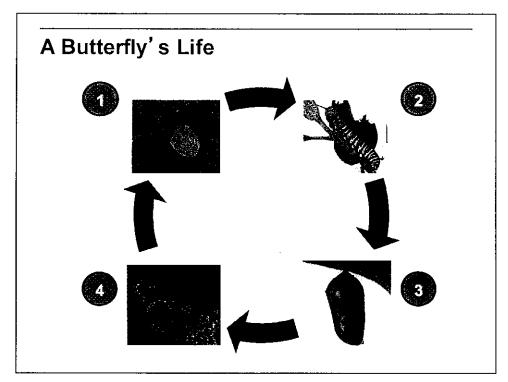
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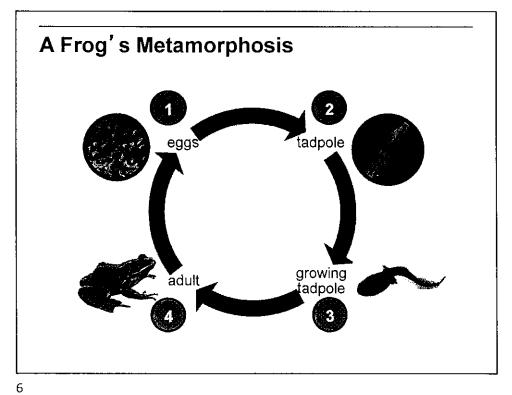
### **Learning Objectives**

I will know how different animals grow and change during their life cycles.



2

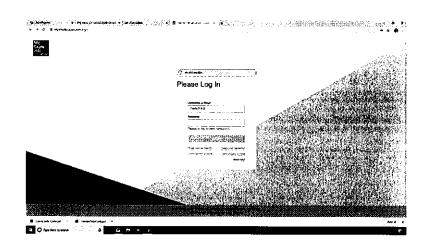




	o the description it ma		7
larva	pupa	metamorphosis	_
1ac	hange in form durin	g an animal's life cycle	
		e life cycle of some insect	
<b>3.</b> the	stage in an insect's	s life cycle between larva a	and adult
Explain			
Геll if each statemen	t is true or false. Expl	ain your choice.	
I. Insects and man	nmals do not look lik	ce their parents when they	are born.
		cause	
5. An adult frog bre	athes differently that	an a tadpole	
		cause	
_	1000		
			J-20
Apply Conce	pts		
6. A giraffe is a mai	mmal Describe the	life cycle of a giraffe, inclu	iding each
stage it passes ti	hrough.	me by old of a ghalle, molt	ading cacii

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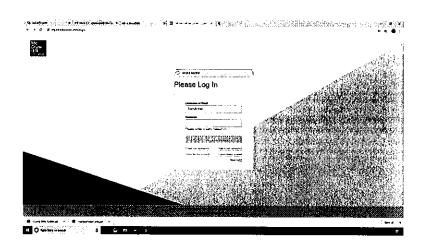








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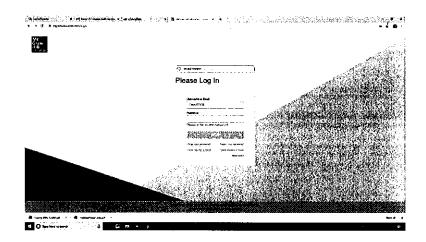








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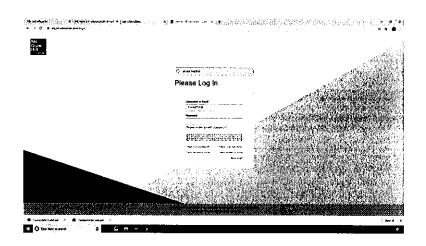








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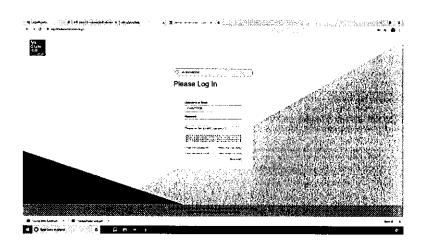






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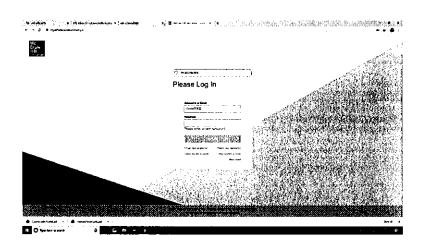






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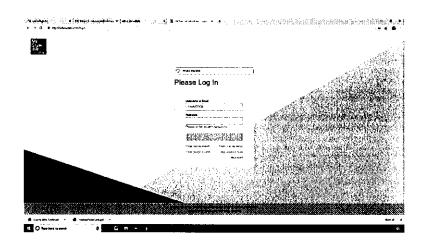






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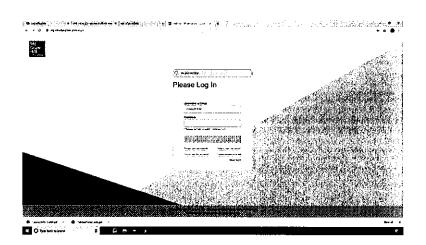






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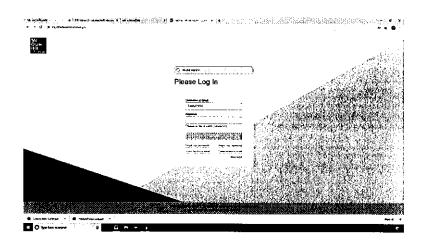






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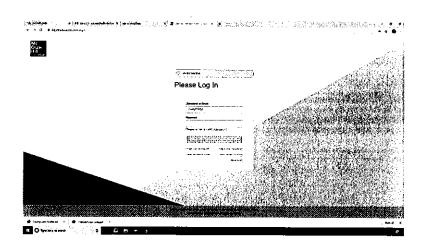








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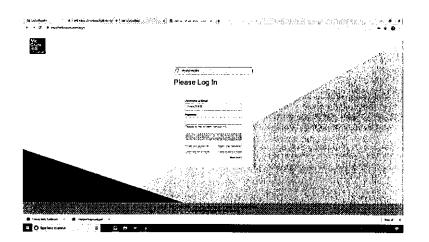






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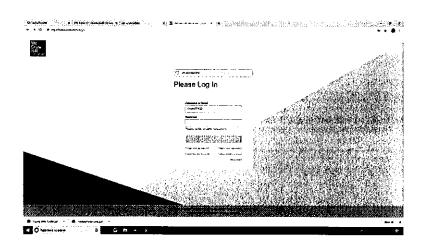








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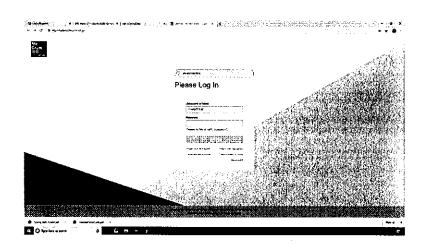






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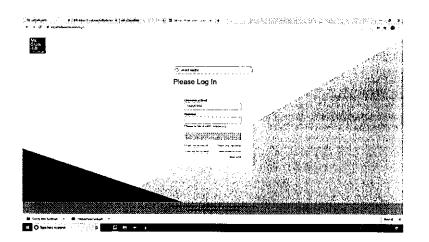






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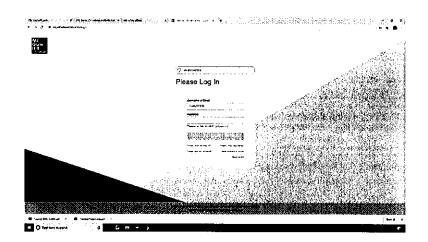








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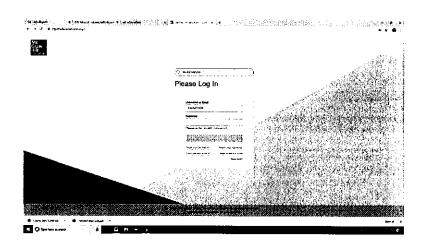








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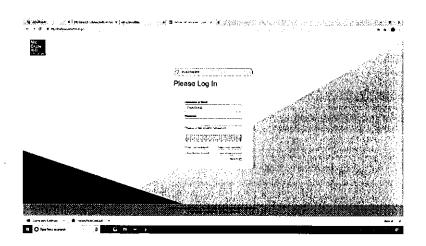






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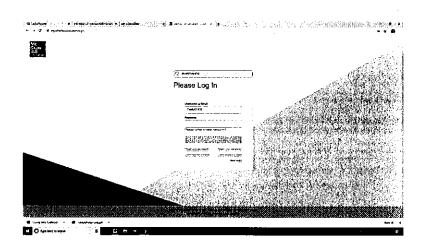






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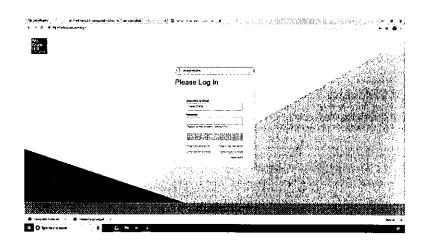








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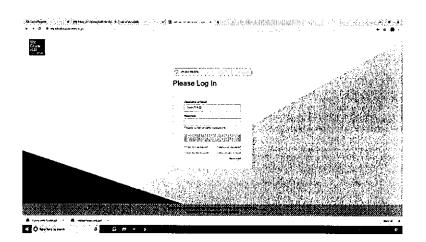






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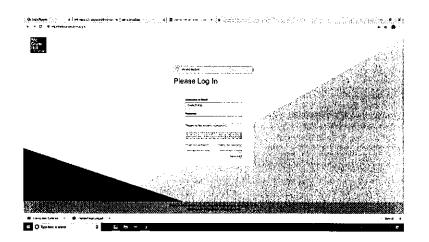






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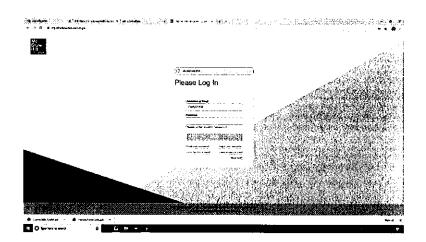








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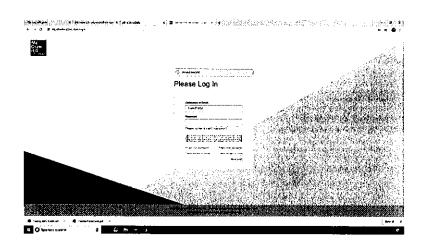






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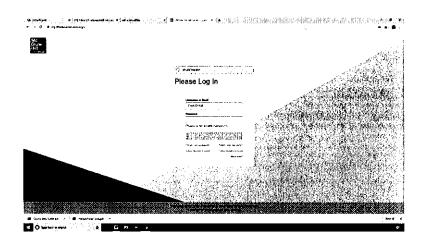






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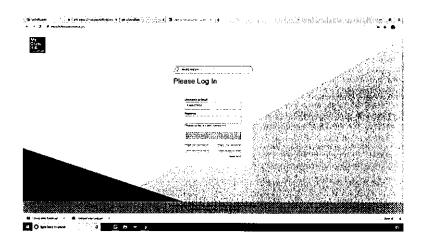






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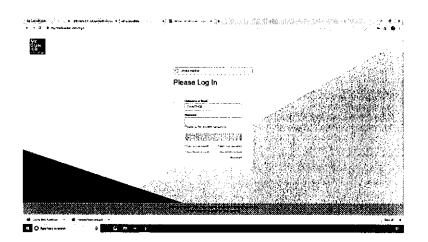






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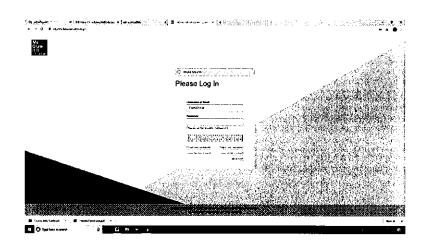








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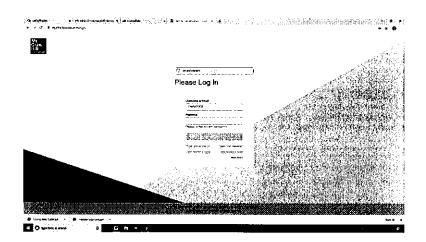








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*Teachers have provided two weeks' worth of assignments for student completion and credit*				