

The graphic features a dark grey background. On the right side, there is a large, semi-circular image of the Earth, showing blue oceans and white clouds. Scattered around the Earth and the text are several sharpened colored pencils in various colors including yellow, grey, orange, blue, green, and dark blue. The text is centered on the left side of the image.

Grade 2

Miss Incardona

Week 4

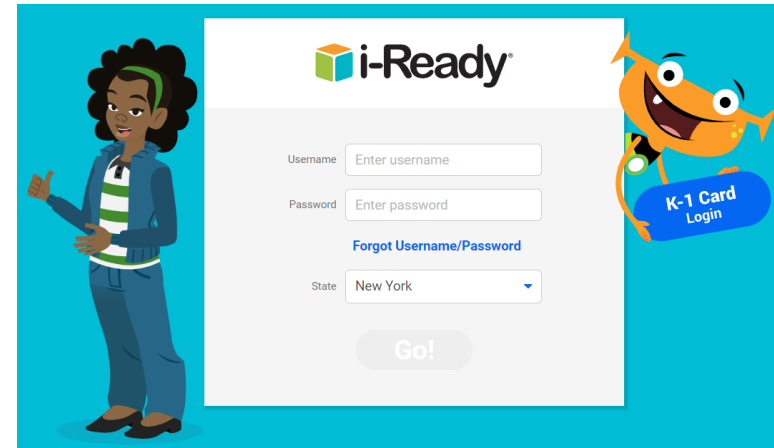
4/6/20-4/10/20

Week 3: Welcome to Virtual Kindergarten! Let's Get Started!

- Please remember that in addition to the activities outlined in this PowerPoint, students should be using i-Ready.

Website:

<https://login.i-ready.com/>



- If you need your login or password please call:
 - Ms. Vargas @ 585-727-1341
 - Ms. Simmons @ 607-857-7639

Wildfires

A wildfire is a large and out of control fire that occurs in forests. At first, they might go undetected because of their location. They spread very quickly and cause a lot of harm to the environment.

CAUSES:

There are many different reasons for wildfires. Sadly, many wildfires are caused by people. Other causes of wildfires include lightning, **volcano eruption**, heat waves and **droughts**.



CHARACTERISTICS:

- Fueled by oxygen and heat
- Uncontrolled
- Spreads quickly
- Destructive

Illustrate a Wildfire and Describe

Destruction:

Wildfires cause a lot of **destruction** due to their large size and that they go unnoticed. Wildfires cause devastating loss of environment such as tree and animal homes. They also cause **destruction** of houses. People and animals can lose their lives. Wildfires are very destructive to the

SC00000 your answer to each question.

What are two reasons that wildfires cause destruction?



- a) They are very large and are unnoticed at first.
- b) They mostly happen in cities and are very large.
- c) They are not seen right away and they are small fires.

Wildfires destroy _____.
Circle all that apply.

- a) Animal homes.
- b) Beaches.
- c) Forests.
- d) Lives
- e) Lakes.
- f) Trees.

Double Dose of Learning

INTERESTING FACTS:

- Wildfires are also called, "Forest Fires".
- Trees can explode if water inside the tree turns into steam very quickly!
- Wildfires mostly occur in the United States of America and Canada.
 
- Special aircrafts fly over wildfires and drop water to put them out.
 
- The largest wildfire was in 1825. It tore through Maine and parts of Canada. It burned over 3 million acres of land.



Which facts about wildfires do you find most interesting?

This image shows a single page of white paper with horizontal black lines, resembling notebook paper. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

GET THE GIST

The gist explains the most important part of the article or topic in a few words.

WILDFIRES

What or who is the topic about?

A large, empty rectangular box with a thick black border, intended for writing the topic of the article.

What is the most important information about the who or what?

A large, empty rectangular box with a thick black border, intended for writing the most important information about the topic.

Wildfires



Topic Sentence: _____

Fact ❶: _____

Fact ❷: _____

Fact ❸: _____

Fact ❹: _____

Closing Sentence: _____

Week 4: Math Review

Monday

Solve Take-Apart Word Problems

1. There are 9 cupcakes. There are 5 fewer cupcakes than donuts. How many donuts are there?
2. Robert has 15 books. He has 8 more books than games. How many games does Robert have?
3. Sue has 9 buckets and some toys. She has 4 fewer buckets than toys. How many toys does Sue have?

Tuesday

Solve two-Step Problems

1. There are 12 boys playing Basketball. First, 5 boys leave. Then 5 more boys leave. How many boys are left playing basketball?
2. Sarah has 8 crayons. Her sister gives her 6 more. Then she gives 4 to a friend. How many crayons does Sarah have?
3. Then Art teacher painted 4 pictures on Monday and 7 on Wednesday. Then she painted 3 more on Friday. How many pictures did she paint all together?

Wednesday

Ways to Model Word Problems

1. Lou packs 42 boxes in one day. He packs 15 boxes in the morning and some boxes after lunch. How many boxes does Lou pack after lunch?
2. Alanna Reads 25 pages of her book with her mom. Later she reads more pages to her brother. Now she has read 55 pages. How many pages did Alanna read all together?
3. Liban has 39 blocks. Then he buys more blocks. Now he has 51 blocks. How many blocks did Liban buy?

Thursday

Subtract by Adding up

1. $54 - 13 =$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$54 - 13 =$

1. $84 - 31 =$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$84 - 31 =$

Friday

Subtract by Adding up

1. $364 - 227 =$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$364 - 227 =$

1. $833 - 431 =$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$833 - 431 =$

Week 4: Special Areas

Monday

Monday Makers

Listen to the story, [After the Fall, How Humpty Dumpty Got Back Up Again](#)

What do you know about gravity?
Gravity= the force that attracts any two objects that have mass.

Watch this to learn more: [Defining Gravity](#)

You will need craft materials, a hard -boiled egg, soft materials (such as tissues, feathers, foam, sponges, cardboard), string, newspaper or a drop cloth for easy clean up
Challenge:

Build something that will help an egg travel safely a high place
OR

Something that will protect the egg if it does fall.



Tuesday

Totally Art Tuesdays

This week we're going to practice making mistakes! Well, kind of! We're going to draw without looking or picking up our writing utensil! Listen to this [story](#) and then watch this [video](#) to learn how!



Wednesday

World Science

How do volcanoes and earthquakes effect the environment?

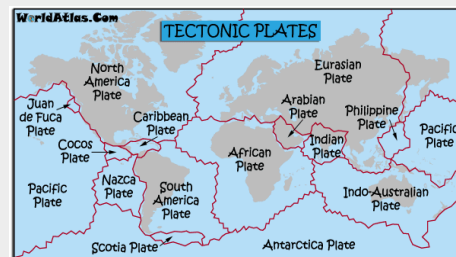
Review [plate tectonics, earthquakes and volcanoes](#).

What happens when [volanoes erupt](#)?

What happens when there is an [earthquake](#)?

Can you name 3 facts about volcanoes?
Can you name 3 facts about earthquakes?

Challenge: If you could build or construct something to protect the environment from a volcano or earthquake, what would it be and why?



Thursday

Think Like a Scientist

This week for our [Virtual Science Fair Project](#) This week I added the experiment and the collected data. Next week, we will analyze the data, make a conclusion and answer the why.



Friday

Ms.D ❤️ 's P.E

This week we will be focusing on **Flexibility**, **Mindfulness**, **Relaxation**, & **Breathing!**

*See next slides!



Join Liza from Kaleidoscope Me!! She is offering free yoga, meditation and wellness classes on Zoom on MONDAYS, WEDNESDAYS and FRIDAYS from 10-10:45am.

Starting now, each week will be centered around a new character and a new topic of wellness!

This week meet Clara- her chant is “H2O is the Way to Go!”

Zoom ID: 500661614

Password: PEACE

Don't forget to
drink lots of
water!

Print out and
Color in Clara!

Clara



H₂O is the
way to **go!**

Water Chant

To help me **think**,
water's my drink.

To help me **play**,
water's my way.

To help me **grow**,
I drink **H₂O!**



Kaleidoscope me™
Awaken to your greatness!



Print this diary
and keep
track of how
much water
you are
drinking!



A diagram showing ten identical glasses arranged in two rows of five. Each glass is a simple line drawing of a tumbler with a thick rim and a small amount of liquid inside.

Diagram showing 10 identical glasses arranged in 2 rows of 5.

[illegible]