



Monday 08/29/2022

NOTES

MATH

Standards

MA.5.NS.O.1.5 Round multi-digit numbers with decimals to the thousandths to the nearest hundredth, tenth or whole number.

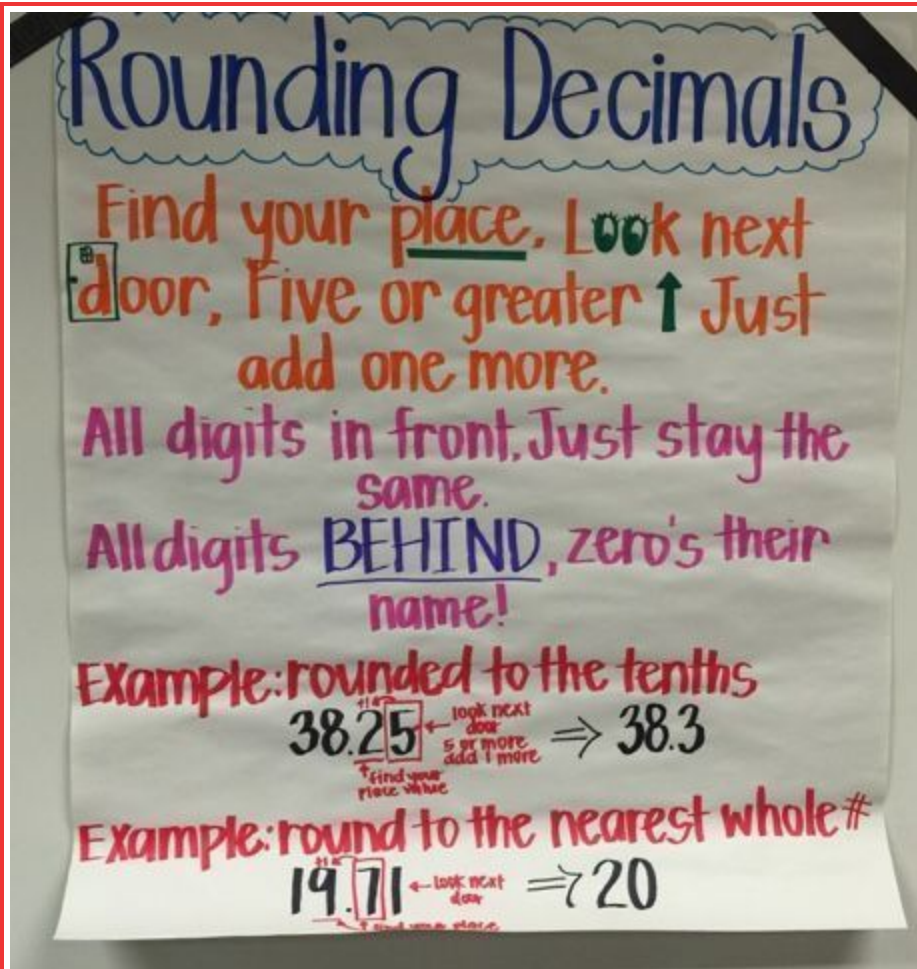
Objectives

Success Criteria: I can explain which digit I use to round and why. I can round a decimal to any place.

Learning Target: Use place value to round decimals.

ACADEMIC LANGUAGE: base-ten numeral, decimal, digit, expanded form, exponent, hundredths, multi-digit, number names, power of 10, tenths, thousandths, value

ANCHOR CHART (S):



Lesson

WHOLE GROUP:

- Bell Ringer: spiral up
- Warm up: <http://www.youtube.com/watch?v=fd-EI8EqSYk>
- SW follow along and write notes on notebook about rounding decimals.
- T will use the ppt lessons from math book for examples and practice
- White board practice
- workbook pages 33-38

INDEPENDENT PRACTICE:

- Exit Ticket: page 37-38

CENTERS:

- Small Group/Remediation:
- IXL: G.10 and G.14
- Instructional Videos: http://www.youtube.com/watch?v=xJBA2L_ihE & <http://www.youtube.com/watch?v=sdq2ckDsSbA>
- Games: place value partner games
- Interactive Notebook: Comparing values foldable
- Math Journal: None this week
- Real World Application: place value math mystery
- Task Cards: Rounding Decimals "clip it" cards
- Spiral Review/Problem of the Day: None this week



• Early Finishers: IXL G.8, Emoji Mystery Puzzle, Mr. Nussbaum Math Games

Attachments

roundingdecimalsppt.pptx
Q1W3Aug29 (002).pptx

SCIENCE

Standards

SC.5.N.1.1 Define a problem, use appropriate reference materials to support scientific understanding, plan and carry out scientific investigations of various types such as: systematic observations, experiments requiring the identification of variables, collecting and organizing data, interpreting data in charts, tables, and graphics, analyze information, make predictions, and defend conclusions. (DOK 3)

Objectives

LEARNING TARGET: I can recognize that science is based on observations that are testable.

ACADEMIC LANGUAGE: evidence, explanations, inference, verified, observation, personal opinion, interpretations, science, science notebook, scientists.

ANCHOR CHART(S):



Lesson



Whole Group:

- QOTD ppt
- Finish the hoop glider experiment by having students filling out the mini science fair board. (finishing up from Friday)
- Introduction to science fair and expectations: TW go over the student packet to introduce the expectations.

Attachments

2022-2023 Elementary Science Expo Student Guide (2).pdf

G5_Week3_22-23 (1).pptx



Tuesday 08/30/2022

NOTES

MATH

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Lesson

WHOLE GROUP:

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- White board practice
- workbook pages 33-38

INDEPENDENT PRACTICE:

- Exit Ticket: worksheet page 16

CENTERS:

- Small Group/Remediation:
- IXL: G.10 and G.14
- Instructional Videos: http://www.youtube.com/watch?v=xJIBA2L_ihE & <http://www.youtube.com/watch?v=sdq2ckDsSbA>
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- Spiral Review/Problem of the Day: None this week
- Early Finishers: IXL G.8, Emoji Mystery Puzzle, Mr. Nussbaum Math Games

Attachments

5NBT4PracticeSheetsRoundingDecimals-1.pdf



SCIENCE

Standards

SC.5.E.5.1 Recognize that a galaxy consists of gas, dust, and many stars, including any objects orbiting the stars. Identify our home galaxy as the Milky Way. (DOK 1)

Objectives

LEARNING TARGETS: I can recognize that a galaxy consists of gas, dust, and many stars; including any objects orbiting the stars.

ACADEMIC LANGUAGE: atmosphere, asteroid belt, asteroids, axis, comet, composition, Earth, gravity, mass, moon, orbits, planets, revolution/revolve, rotation/rotate, Solar System, star, star pattern/constellation, sun, tilt.

ANCHOR CHART(S):

Lesson

Whole Group:

Students will:

- review that the sun is a star that emits energy in the form of light and heat.
 - review that stars are made of gases.
 - review how stars can be different: brightness, size, temperature/color.
 - review how a star's appearance (brightness and size) is affected by its distance from Earth.
 - describe the composition of a galaxy (gas, dust, and many stars, including any objects orbiting the stars).
 - identify our home galaxy as the Milky Way.
- Introduce using video: <http://www.youtube.com/watch?v=HEeh1BH34Q> Star comparison
 - TW use the ppt to review stars and sw fill in notes page for their science ISN.
 - <http://www.generationgenius.com/videolessons/sun-and-other-stars-video-for-kids/>

Attachments

5thGemsofWisdom-Topic1SolarSystem.pdf
Stars Review.pptx
SC.5.E.5.1 Stars Review ISN.docx
G5_Week3_22-23.pptx
6 Close Reading SPACE Stars.pdf



Wednesday 08/31/2022

NOTES

MATH

Standards

MA.5.NS.0.1.5 Round multi-digit numbers with decimals to the thousandths to the nearest hundredth, tenth or whole number.

Objectives

Success Criteria: I can use what I have learned about place value for review.

ACADEMIC LANGUAGE: base-ten numeral, decimal, digit, expanded form, exponent, hundredths, multi-digit, number names, power of 10, tenths, thousandths, value

ANCHOR CHART (S):

Lesson

Whole Group:

- Rounding decimals practice page
- Whiteboard practice with all place value

Activity:

- SW finish centers
- Gimkit place value.

CENTERS:

- Small Group/Remediation:
- IXL: G.10 and G.14
- Instructional Videos: http://www.youtube.com/watch?v=xJlBA2L_lhE & <http://www.youtube.com/watch?v=sdq2ckDsSbA>
- Games: place value partner games
- Interactive Notebook: Comparing values foldable
- Math Journal: None this week
- Real World Application: place value math mystery
- Task Cards: Rounding Decimals "clip it" cards
- Spiral Review/Problem of the Day: None this week
- Early Finishers: IXL G.8, Emoji Mystery Puzzle, Mr. Nussbaum Math Games

SCIENCE

Standards

SC.5.E.5.1 Recognize that a galaxy consists of gas, dust, and many stars, including any objects orbiting the stars. Identify our home galaxy as the Milky Way. (DOK 1)

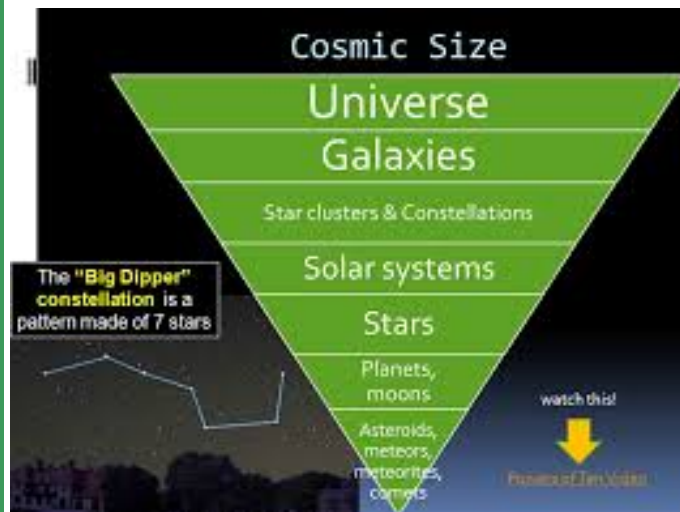
Objectives



LEARNING TARGETS: I can recognize that a galaxy consists of gas, dust, and many stars; including any objects orbiting the stars.

ACADEMIC LANGUAGE: atmosphere, asteroid belt, asteroids, axis, comet, composition, Earth, gravity, mass, moon, orbits, planets, revolution/revolve, rotation/rotate, Solar System, star, star pattern/constellation, sun, tilt.

ANCHOR CHART(S):



Lesson

Whole Group:

- http://www.youtube-nocookie.com/embed/ppajpMosxQI?playlist=ppajpMosxQI&autoplay=1&iv_load_policy=3&loop=1&modestbranding=1&start=
- SW create a mini anchor chart listing in order from big (universe) to small (planet) for their notebook.
- Study Jams: <http://studyjams.scholastic.com/studyjams/jams/science/solar-system/universe.htm>
-

Attachments

SC.5.E.5.1- Galaxies .pptx
COSMICSIZE.docx
astronomyprobes (5).pdf



Thursday 09/01/2022

NOTES

MATH

Review on ALL place value

Standards

MA.5.NS.0.1 Understand the place value of multi-digit numbers with decimals to the thousandths place.

MA.5.NS.0.1.1 Express how the value of a digit in a multi-digit number with decimals to the thousandths changes if the digit moves one or more places to the left or right.

MA.5.NS.0.1.2 Read and write multi-digit numbers with decimals to the thousandths using standard form, word form and expanded form.

MA.5.NS.0.1.3 Compose and decompose multi-digit numbers with decimals to the thousandths in multiple ways using the values of the digits in each place. Demonstrate the compositions or decompositions using objects, drawings and expressions or equations.

MA.5.NS.0.1.4 Plot, order and compare multi-digit numbers with decimals up to the thousandths.

MA.5.NS.0.1.5 Round multi-digit numbers with decimals to the thousandths to the nearest hundredth, tenth or whole number.

Objectives

Success Criteria: I can use what I have learned about place value for review.

Learning Target: Understand place value with decimals.

ACADEMIC LANGUAGE: base-ten numeral, decimal, digit, expanded form, exponent, hundredths, multi-digit, number names, power of 10, tenths, thousandths, value

ANCHOR CHART (S):

Lesson

Whole Group:

- Review all place value skills: value, compare, rounding, read, write, and expanded form
- Chapter review pages 41-44 to help for formative.

Activity:

- SW finish centers.

CENTERS:

- Small Group/Remediation:



- IXL: G.10 and G.14
- Instructional Videos: http://www.youtube.com/watch?v=xJlBA2L_ihE & <http://www.youtube.com/watch?v=sdq2ckDsSbA>
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- Real World Application: place value math mystery
- Task Cards: Rounding Decimals "clip it" cards
- Spiral Review/Problem of the Day: None this week
- Early Finishers: IXL G.8, Emoji Mystery Puzzle, Mr. Nussbaum Math Games

SCIENCE

Standards

SC.5.E.5.1 Recognize that a galaxy consists of gas, dust, and many stars, including any objects orbiting the stars. Identify our home galaxy as the Milky Way. (DOK 1)

Objectives

LEARNING TARGETS: I can recognize that a galaxy consists of gas, dust, and many stars; including any objects orbiting the stars.

ACADEMIC LANGUAGE: atmosphere, asteroid belt, asteroids, axis, comet, composition, Earth, gravity, mass, moon, orbits, planets, revolution/revolve, rotation/rotate, Solar System, star, star pattern/constellation, sun, tilt.

ANCHOR CHART(S):

Lesson

Whole group: What is a Galaxy?

Activity: Our Home Galaxy Activity

Attachments

SC.5.E.5.1 Galaxies ISN Left and Right Pages.pptx

8 Close Reading SPACE Galaxies.pdf



Friday 09/02/2022

NOTES

MATH

Standards

MA.5.NS.O.1.1 Express how the value of a digit in a multi-digit number with decimals to the thousandths changes if the digit moves one or more places to the left or right.

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ANCHOR CHART (S):

Lesson

Whole Group:

- SW take the place value formative Ch test.

Activity:

- SW finish centers.

CENTERS:

- Small Group/Remediation:
- IXL: G.10 and G.14
- Instructional Videos: http://www.youtube.com/watch?v=xJIBA2L_ihE & <http://www.youtube.com/watch?v=sdq2ckDsSbA>
- Games: place value partner games
- Interactive Notebook: Comparing values foldable
- Math Journal: None this week
- Real World Application: place value math mystery



- Task Cards: Rounding Decimals "clip it" cards
- Spiral Review/Problem of the Day: None this week
- Early Finishers: IXL G.8, Emoji Mystery Puzzle, Mr. Nussbaum Math Games

Formative

CHAPTER TEST FORMATIVE

SCIENCE

Standards

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Lesson

Whole Group:

- The Milky Way Galaxy Read works article and Questions
- <http://www.generationgenius.com/videolessons/sun-and-other-stars-video-for-kids/> After video students will play kahoot.

Formative

Read Works article/questions formative

Attachments

The Milky Way Galaxy ReadWorks.pdf