**QUEST First Grade Weekly Work**

**Day 1 - March 23**

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| **Reading and Science** | **Watch this Mystery Science (Mystery Doug!) video about baby animals:**[**https://mysteryscience.com/mini-lessons/cute-animals?code=1c6e3bdb648f322c87ee973b91400ff6**](https://mysteryscience.com/mini-lessons/cute-animals?code=1c6e3bdb648f322c87ee973b91400ff6)**Then log on to myON (info below) and search for Do Cows Have Kittens?****myON student login:**username:  lunchnumberpassword:  lunchnumber**Listen to or read the story twice and take the AR test. Here is the link to Ithica’s AR:** [**https://hosted181.renlearn.com/49884/**](https://hosted181.renlearn.com/49884/)**And here is the quiz number for this book: 184439****It’s a 2.5 level book so be sure you listen to the book at least two times so you can get a good score!****Optional: Draw a picture of your favorite baby animal and send it to me. Don’t forget to add colors and details!** |

**Day 2 - March 24**

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| **STEM** | **Directions: Choose 100 LEGO® bricks, any size and color combination you’d like. Then build a design or structure of your choice. *(If you don’t have any LEGOs, feel free to build or create with anything that has different colors.)*****https://lh5.googleusercontent.com/9MJAmmi97cPXiHusoHjvbA5na3l_dFOUvXwBa0frqWRTp6C3p6tjeBoIRrWcfRic9y3hY7vJSAbRiuK1RhoCS0pCOVAxwbmi845kX9HxeYB3YpHlYDf_nYZ6XiCaASDZ2_qlqgcs****Finally, answer these questions on a sheet of paper:**1. **Describe your LEGO® creation and why you built it the way you did.**
2. **My design is \_\_\_\_\_\_\_\_\_\_ inches tall. (use a ruler or tape measure)**
3. **My design is \_\_\_\_\_\_\_\_\_\_ inches wide. (use a ruler or tape measure)**
4. **Write what fraction of each color you used. *For example, if you count your blocks and there are 15 red ones, your fraction would look like this:***

***RED  15/100 (because 100 is the total number of blocks used)***1. **Which color block did you use the most? The least?**

**I would love to see a pic of your LEGO creation and fraction labels! (Ask mom or dad to help you with this.) Email me at** **teri.donaldson@carrollcountyschools.com** |

**Day 3 - March 25**

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| **Math** | **Visit this link to BrainpopJr.com to watch a video about fractions:** [**https://jr.brainpop.com/math/fractions/basicpartsofawhole/**](https://jr.brainpop.com/math/fractions/basicpartsofawhole/)**If you need to log in, here’s that info:****Username: ithica****Password: brainpop****Then take the *hard quiz* and email me your score. (Ask mom or dad to help you with this.) Email me at** **teri.donaldson@carrollcountyschools.com****Practice naming fractions using one of these games. Your pick!**[**http://www.harcourtschool.com/activity/cross\_the\_river/**](http://www.harcourtschool.com/activity/cross_the_river/)[**https://www.turtlediary.com/game/partitioning-shapes.html**](https://www.turtlediary.com/game/partitioning-shapes.html) |

**Day 4 - March 26**

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| **Math** | **Log in to myON and read or listen to a book about fractions. Search for Half You Ever Heard of Fractions?****myON student login:**username:  lunchnumberpassword:  lunchnumber **Then either write down or draw/ label 5 examples of real life things that can be cut into or measured with fractions on a sheet of paper. Send me a picture of it! (Ask mom or dad to help you with this.) Email me at** **teri.donaldson@carrollcountyschools.com****Finally, play this Fractions splat game:** [**https://www.sheppardsoftware.com/mathgames/earlymath/fractions\_shoot.htm**](https://www.sheppardsoftware.com/mathgames/earlymath/fractions_shoot.htm) |

**Day 5 - March 27**

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| **Math and Writing** | **Watch this fraction video as a review:** [**https://www.youtube.com/watch?v=Yw8azUV\_vW8**](https://www.youtube.com/watch?v=Yw8azUV_vW8)**Now write a pretend story about a time you went to a friend’s house and had to share a snack, something that can be split like a chocolate bar or a small pizza. What might happen if your friend doesn’t understand about sharing the snack EQUALLY? How can you help them understand? (Write at least 5 sentences. Don’t forget to use capital letters and periods please.)****Email your story to me at** **teri.donaldson@carrollcountyschools.com** |