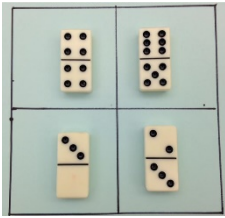# The Hybrid Classroom – Week 11

Here are 12 activities to try this week. Try 3 per day.

You can email me your results and even include pictures of your creations. Good luck, have fun and wash your hands – Jayson.ricker@burnabyschools.ca or rickerjay24@gmail.com .

Find one fiction and one nonfiction book, and compare them. What is the same and what is different? Why would the designs be different? How does each of the covers give you information before you read it? Who are the intended audiences for each book? How does the back cover help you decide if you want to read the book?	Last year a woman in Alberta was giving away a 3-million-dollar house to the person who wrote her with the best reasons for why they should be the one chosen. Outline an argument for why she should give you the house. Begin by organizing your arguments in point form.	Write about a person you believe to be a "hero", either real or fictional. What did they do to demonstrate heroism? Explain your choice
The media can sometimes be biased, writing their own personal opinions into articles. Write two short articles about the villain in a fairy tale of your choice, one supporting them and one against them.	Order the following quantities on a number line: 0, 4/8, -2, 1, ½, 2.5, 9.8, - 4. Consider, what it the largest quantity on the number line? What is the smallest?	Think about different animals or insects that fly (i.e., bats, bird, bees). What physical adaptations does that animal have that enable it to fly, or hover or even fly backwards? Draw a diagram of one of the animals and clearly label those adaptations in the diagram.
Your friend came to your home at 11:00 and left after 16:00 the same day. Use both a 12-hour clock and a 24-hour clock to tell what time your friend left. How long could he or she have been at your home?	Alphabet fun. There are many letters in the alphabet that have the same sound as others (c and k), and letters that combine to make a different sound (th). Your goal is to think about the alphabet and decide what letters we could get rid of and to create new letters to add in their place. Why did you decide on the letters you did?	Which one doesn't belong?
Choose a book and redesign the front and back covers. What elements will you keep the same and what could you change? (e.g. title, illustration, review comments, book summary) Pretend you are the author of that book and write your own author biography. Create a rough sketch of your front and back cover designs.	You have likely heard a lot about "climate change" but what do you think of Global Climate Change? Check out: https://www.wonderopolis.org/wonder/How-Big-Is-Your-CarbonFootprint Why do you think it is important for countries to work collaboratively to fight Global Climate Change?	Which equation do you think doesn't belong? 3 x a ÷ 6 = 5 4 x a + 52 = 92 3 + 18 x a = 18 3 x a – 12 = 11 X represents multiplication in all of the equations and is not a different variable. Try to create similar problem with 4 different equations for someone in your family to solve.