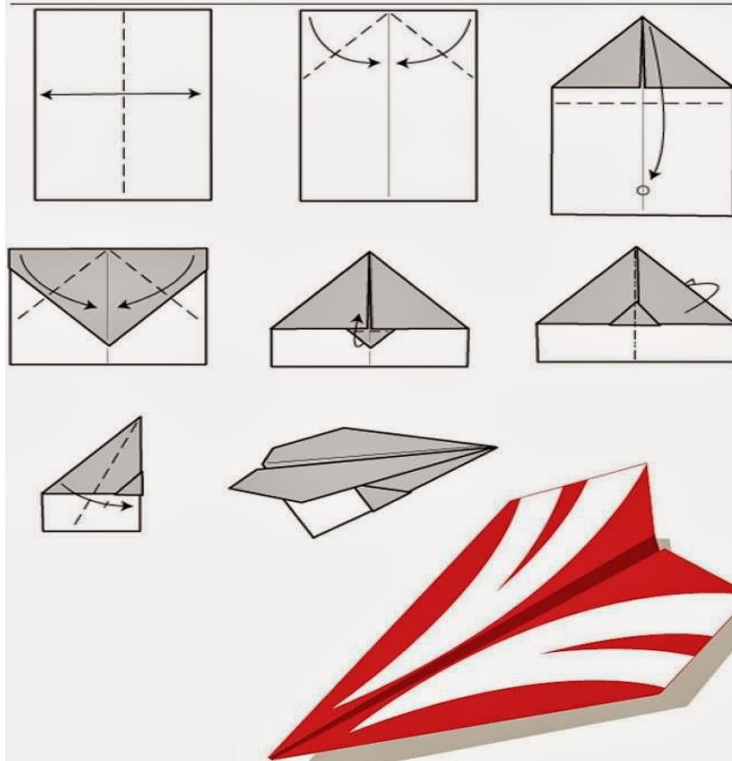


# LeARNiNG Ideas fOR Home

1. I have some more reading practice for you. Whether you can get on a device or not I wanted you to be able to practice! But I also hope that you're practicing reading other ways. Are you reading recipes? Are you reading books to your family? Are you reading aloud like you're an actor? Have you read the books you got from the school library? If you watch tv, put the subtitles on! If you play a game, read the instructions to the family! If you have a device, have you been on Reading A-Z, MyOn, IXL, BrainPop, National Geographic for kids, Storyline Online?
2. Chalk- Get outside! Draw a picture! You could create an imaginary animal. Write a few sentences in a journal or your agenda about your animal and how it survives in its ecosystem! You could draw all your polygons. Consider using only polygons to draw an animal! You could write a word problem and solve it with a picture! Remember UPSC? You could choose a multiplication problem and solve it three ways!
3. Bubbles- Get outside! Try to catch a bubble or try to catch more than the other people you're with. See if you can keep them from popping! OR, pick a spot and draw a polygon (closed figure with straight lines). Draw its perimeter with some chalk and try to get your bubbles to land in the area/space inside of the polygon. Talk about the probability of the bubble landing there. Certain? Likely? Unlikely? Impossible?
4. Seeds- Take an old egg carton, paper cup or something else you can put a little soil in, or a dig a little hole in a flowerpot or garden. Follow the instructions on the seed packet and wait for it to grow! Maybe make a graph showing how tall it grows each day. Put the days on the x-axis and the height on the y-axis. Be patient, good things take time to grow! Don't water it too little OR too much! Make sure it has sunshine. It has basic needs!
5. Scavenger hunt: Go on a walk on a trail, or on the sidewalk in the neighborhood. Walking paths are safe! Check off the following as you spot them:
  - a. Squirrel, Cardinal (red bird)
  - b. a tree with flowers
  - c. a daffodil (yellow flower)
  - d. a purple flower (a crocus or a pansy)
  - e. a pinecone
  - f. a leaf bigger than the size of your hand
  - g. a rock with a square face
  - h. an evergreen tree that stays green all year
  - i. a worm
  - j. a stick or twig that looks like a line segment
  - k. A mailbox with the number more than 2 and less than 4
6. Sticky notes: Place synonyms on them: bright/clever, fast/quick, loud/noisy, calm/peaceful, happy/joyful, mad/angry, dirty/messy, scared/frightened, brave/courageous, challenging/difficult, small/tiny, huge/gigantic, etc. Have someone place them around the house, set a timer and see if you can find all the matches before the timer goes off. You can also do this with multiplication factors (ex.  $8 \times 3$ ) and products (ex. 24).
7. who can make more words. The person who makes the most words and puts them in alphabetical order properly, wins the round.
8. Fold a paper airplane. See how far it can fly. How will you measure the distance? Metric units: Centimeters, Meters? Or, Customary units: Inches, Feet, Yards, or Miles? Make a second airplane or compare yours to a family member. Whose went farther?!

## 2) Glider #2



9. Take Aluminum foil. Tear off a large piece of foil and try to create a boat. See if you can get it to float in a bowl of water, bucket, or the sink. If it floats how many pennies, or paperclips will fit in it? Make a second boat and do the same. Create a Venn Diagram to compare your boats. The differences between the boats are written on the outside parts of the circle and the similarities go in the middle. Give your Venn Diagram to a family member and see if they can recreate your most successful boat without having seen it!
10. Take an empty jar. Fill it halfway up with water and add a quarter cup of vegetable oil. Add a tablespoon of salt to it and watch what happens! Write down your observations in a journal or your agenda.
11. Enjoy the deck of cards. Teach someone at home how to play multiplication war! You could play addition war with a younger sibling.

12. EMAIL Me... we CAN Be PEN-  
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