



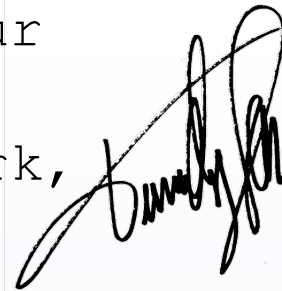
# Westport



*Passport to Thinking*

## Choose Your Own Adventure

Math is a part of our town and a part of our world. Visit one of the following local businesses and solve the math problem related to their business. Be sure to bring a trusted adult and show your work! You do not need the business to check your work, just stamp your passport!



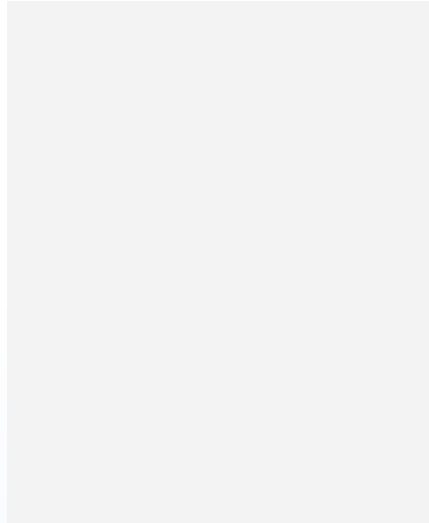


## Westport: Passport to Thinking

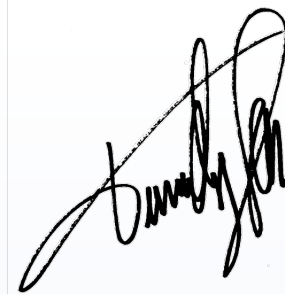
PASSPORT /  
PASAPORTE

**Name:**

**School:**



Paste your photo  
here!



2020

## My Stamps

If you are completing a digital passport, please make a copy of a stamp (Ctl + C ) and paste it onto each page you complete in your passport (Ctl + V) .

Don't forget to show your work!

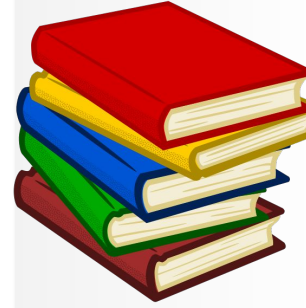


## Westport Public Library

Visit the Westport Town Library. Read a Math book! Ask the children's librarian to help you choose a book that includes numbers, shapes, patterns, problem solving, mathematicians, or mathematical inventions!

In the work space record:

- The title of the book
- How the book connects to math
- Something you learned, enjoyed, or found interesting.



**Work Space:**

WESTPORT PUBLIC  
**li•brar•y**

## Compo Beach



Compo Beach is a 29 acre park with an extensive sand beach along the shore of Long Island Sound. Visit the beach this summer. Find a collection of 8-10 shells or rocks and find a way to sort them. Take a picture of your sort and label how you've sorted them.

## Work Space



## Winslow Park

Winslow Park is a dog-friendly park that features acres and acres of rolling hills, shady trees and wooded trails. Visit the dog park and estimate how many dogs you see! Use the link below to find out how much it costs to obtain a dog license in Westport. How much change would you receive from \$20?

[Dog License Information](#)

## Work Space



## Westport Hardware

Westport Hardware is a family-owned business that has been providing the community with hardware, tools, and paint supplies for over 80 years.

Visit the store and go on a shape hunt. How many of the following shapes can you find? Draw a picture of what you found or write the name of the tool/object.

Square

Circle

Triangle

Octagon

Cube

Rectangular Prism

## Work Space





## Toy Post

The Toy Post has many great presents for birthday parties! Find two gifts you would like to buy for someone. How much money would you need to pay for BOTH gifts? Draw a picture of the money you would use.

To challenge yourself, figure out how much change you would receive and draw a picture of what your change might look like.

## Work Space



## Sherwood Island

Check the weather at  
Sherwood Island.

Record the predicted high  
temperature for the day.  
Record the predicted low  
temperature for the day.

How many degrees warmer  
will the high be,  
compared to the low?  
Draw a picture of how you  
would dress for the low  
and for the high.

## Work Space



## Saugatuck Sweets

Saugatuck Sweets offers a variety of delicious candy and flavors of ice cream.

Estimate how many sour watermelon candies would be in a pound?

## Work Space





## Donut Crazy

Donut Crazy offers 27 different varieties of donuts. If you started today and ate a different donut everyday, on what day would you have tried every single donut? You can use a calendar to help you.

OR

If you wanted to buy 6 donuts, show 5 different combinations you could try!

## Work Space



## Sherwood Diner

Visit the Sherwood Diner and check out their huge selection of delicious food and beverages!

If you entered the diner at the time shown, and your dining experience lasted 45 minutes, what time would you leave the diner?

## Work Space



## Write your own!

Westport has great town parks! Visit one of them! As you walk, play, or relax in the park, think about how the things you see or do there might be connected to math you've learned at school. Write your own math problem related to your visit that requires using math you learned in school this year. Have a friend or relative solve your problem and record their name as your stamp!

## Work Space



## **Westport Museum for History and Culture**

The Westport Museum for History and Culture has a Kids Corner on their [website](#). Check it out to find many fun activities you can complete at home!

Find out how much it would cost for four seniors, five adults and six children under 10 to visit the museum.

## **Work Space**



## Village Bagels

Village Bagels offers a wide variety of delicious bagels and spreads. Visit Village Bagels. Draw a picture of FIVE different combinations of bagels and spreads you could try without repeating any!

## Work Space



## MoCA



MoCA is a museum in Westport with activities for grown-ups and kids! If you are planning a visit, check their website! They are not open everyday.

Use their website to find out how many hours a week they are open in total?

## Work Space



## Planet Pizza

Planet Pizza- Pizza is measured in inches across the center. How many inches larger is an extra large pizza compared to a small pizza? Draw a picture and write an equation to match.

## Work Space

