



VOCATIONAL AND CAREER EDUCATION

APRIL 13TH – 17TH 2020

These are general Carpentry activities. Please make sure you are checking your BPS e-mail and Microsoft TEAMS for updates from your teachers. They will be sending you other activities that are specifically designed for your class.

Activity 1: Measurement of Stair Rise - [Staircase - Unit of Rise](#)

Go to a set of stairs (staircase) and measure each unit rise - That is the amount you step “up” between each tread (what you step on).

Record 3 of the unit rise measurements for the staircase.

1-

2-

3-

Are they all the same measurement (or close to the same)?

Yes or No

(They should be)

Explain why do you think all riser measurements for a set of stairs must be very close to the same measurement?



Activity 2: Smoke Detectors - [Residential Fire Alarm Code](#)

Locate Fire alarms/smoke detectors in your home and answer the following questions:

1. How many did you find and where are they located?

2. Do they have an expiration or installation date on them? If so, what is the date written?

3. Where are smoke detectors required to be located in your home?

4. Why are smoke detectors essential to have in your home?

When completed, save this work to your Office365 OneDrive and feel free to share it with your teacher.



City of Brockton

BROCKTON PUBLIC SCHOOLS

Michael P. Thomas ♦ Superintendent of Schools
