

## La Porte J H – Technology Applications - Outreach Learning

May 4 – May 8, 2020

### 8<sup>th</sup> grade Technology Applications Week of *May 4-May 8, 2020.*

Teacher: Mr. Gary So

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Feel free to contact me by e-mail or phone with any questions.

#### Previous Lessons:

Last week, we completed the unit on PowerPoint fundamentals.

Link to [Teams Folder](#)

[Teams - 2nd Period](#)

[Teams - 3rd Period](#)

[Teams - 4th Period](#)

[Teams - 5th Period](#)

[Teams - 7th Period](#)

Link to: *(Resources)*.

[Typing.com](#)

[\(Clever Login\) - code.org](#)

### Objectives

Objective:

*I Can:*

- Apply basic concepts used in computer programming and computer language.
- Create a program to complete an image using sequential steps.
- Break complex shapes into simple parts.
- Explain how new technologies lead to the disappearance of old technologies.

### Activities

Go to **Teams**. Daily work will be grouped into single assignments in Teams with the date as the title (ex: Wednesday, March 25 Activities).

#### Wednesday, April 29

1. **Warm Up** – Typing.com
2. **Code.org** – log on via Clever

Complete the 5th programming lesson titled “Creating Art with Code”.

Refer to the screenshots to help understand the block sequences.

3. **Writing Prompt (Forms)**.

### Academic/Instructional Support

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<p>Schedule:</p> <p>Begin and work on assignments on Wednesdays for 1.5 hours.</p> <p><b>Office Hours:</b></p> <p><b>Tuesdays 1:00-3:00pm</b> <b>Thursdays 1:00-3:00pm</b></p>	<p>Teacher Support - TEAMS (<i>Guidelines for how the teacher/team will support the student.</i> <i>Office hours, email addresses</i>)</p> <ul style="list-style-type: none"><li>• You may message Mr. So in the “Posts” section of Teams if you have a question that you think may be beneficial for the entire class.</li><li>• Mr. So will also join you in a meeting on TEAMS to help you directly if needed.</li><li>• Feel free to email Mr. So anytime: sog@lpsd.org</li></ul>
<b>To Be Graded</b>	
<p>What <b>online tutorials</b> will the student complete on <b>Learning.com</b>?</p> <p>1. None. Please catch up on incomplete tutorials. The last tutorial students should have finished is titled <u>“Hardware &amp; Software Fundamentals: Networking”</u></p> <p>What <b>assignments</b> will the student submit on <b>Code.org</b>?</p> <p>1. Creating Art with Code</p> <p><b>Due By: Monday, May 11th at 8:00am</b></p>	
<p><b>How will your work be assessed?</b></p> <ol style="list-style-type: none"><li>1. The student finished one coding lesson in code.org</li><li>2. The student’s writing prompt includes an introductory, body, and conclusion paragraph, and presents coherent ideas with supporting details.</li></ol>	