TL Winter Tonic Notes for LLC workshop by

 Laura McClenahan lmcclenaha@vsb.bc.ca

OSMO Coding Awbie

 Instructions

<https://assets.playosmo.com/static/downloads/GettingStartedWithOsmoCodingAwbie.pdf>

Video of How to get Started

<https://www.youtube.com/watch?v=jPNBh3lwCY4>

Osmo Tangram

Instructions

<https://assets.playosmo.com/static/downloads/GettingStartedWithOsmoTangram.pdf>

Video of how to play

<https://www.youtube.com/watch?v=88NIZXw9OSc&spfreload=10>

Other Osmo Games/Tools

There are many other Osmo tools and I’ve listed them below. In my opinion, they are worth purchasing if you get the Osmo base. Some of them come in a package so you get three games as a set so just be careful when you purchase that you’re only ordering one package, etc.

Osmo Coding Jam

Osmo Numbers

Osmo Words

Osmo Masterpiece

Large Sphero Spark

Instructions

<https://support.sphero.com/article/4otrhj0h6y-how-do-i-connect-pair-my-sphero-to-a-device>

What is Sphero spark?

<https://www.youtube.com/watch?v=eifG7R-JBFM>

Educational Resources and Training

<https://www.sphero.com/education/professional-learning-and-resources/>

Great Site explaining about Sphero and Educational Possibilities for the Class/Library

<http://technorookie.blogspot.com/2016/01/getting-started-with-sphero-in-classroom.html>

Lots of lesson ideas here

<https://edu.sphero.com/cwists/category>

Mini Sphero

Video of how to get started with the Sphero Mini

<https://www.youtube.com/watch?v=D4XBH5ggq-w>

Mini Sphero Activities/Ideas – tons of lessons – by subjects too

<https://edu.sphero.com/cwists/category>

Dash

Getting Started With Dash Instructions

<https://educatec.ch/media/pdf/a8/29/63/Getting-Started-with-Learning-Dash-Robots-English.pdf>

Video of how to use Dash and Dot with Wonder App

<https://www.youtube.com/watch?v=bihmEbvc5po>

Classroom Activities for Dash and Dot

<https://technologyforlearners.com/classroom-activities-using-dash-dot-robots/>

Dot

**Dot** is the brains of a **robot**. **Dot** comes with several games built in, such as Magic **Dot** Ball, **Dot** of Music, and Light Sword. Using free apps Wonder and Blockly, you get to make over a hundred more games with instructions in the apps.

Getting started with Dot – video tutorial

<https://www.youtube.com/watch?v=scWj_C_lbbw>

The 5 apps for Dash and Dot

<https://help.makewonder.com/customer/en/portal/articles/2709780-overview-what-to-do-first>

Videos of how to use Dash and Dot with Wonder App

<https://www.youtube.com/watch?v=bihmEbvc5po>

<https://www.youtube.com/watch?v=C1v8L1Jzl24&feature=youtu.be>

Webinar for Dash and Dot (28 mins)

<https://www.youtube.com/watch?v=EC9J8xQuh2w&feature=youtu.be>

Classroom Activities for Dash and Dot

<https://technologyforlearners.com/classroom-activities-using-dash-dot-robots/>

<https://www.makewonder.com/blog/20-winter-activities-dash-dot-cue/>