## Coding Apps and Programs for North Side Elementary Students

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For all our Coding Programs <a href="http://rsroka.weebly.com/coding.html">http://rsroka.weebly.com/coding.html</a>

Kodable App or Online We use the iPad app at school	Programming basics for kids 5+
Code.org In Dec.we participate in the International Hour of Code Kdg - 4 will be given a username and passcode to start their progress through the various courses.	For older students in elementary school classrooms  COURSE D  Course C D  Course D  Course D  Course C  Course D  Co
Box Island - iPad App by Radiant Games Teaching students the fundamentals of coding - What if	BOX
<u>Pirates Plunder</u> - It takes place in a 3D environment which students help ouur pirate captain reach is treasure. They use drag and drop blocks of code.	PIRATE
Scratch Jr iPad App - uses block coding to build animation and games. Best to learn scratch jr on the ipad and then move into SCRATCH or HATCH (kidoyo version).	SCRATCHED
<u>Kidoyo - Maze Building &amp; Hatch</u>	
Code Monster - shows the student the code and they get to change the variables to see what happens.	

Other Apps to Try: Lightbot, Tynker, Hopscotch