




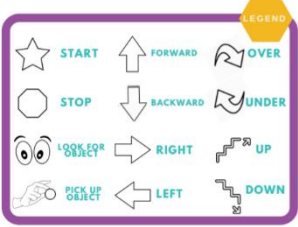
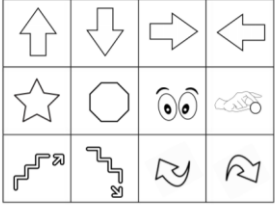

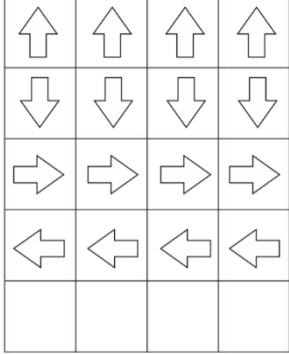
Learning Opportunities - Grade 6-8 – June 1st-June 5th

Do the best you can! Focus on life skills, physical activity, mental well-being, creative expression, social responsibility and social connections. Stay healthy and safe!

Try to work on the learning opportunities for 2 hours each day.

*Every day, students should be **reading** for 30 minutes and getting 30 minutes of **physical activity**.*

Makerspace – The theme is “Coding.” Send a picture or video to michael.grant@nbed.nb.ca.

Activity	Materials/resources	Instructions
<p>Let’s Code without a computer.</p>  <p>CODING UNPLUGGED BUILD A SEQUENCE OF CODE TO GET FROM POINT A TO POINT B. CONSULT THE LEGEND TO GUIDE THE ORDER OF THE CARDS.</p>  <p>CODING UNPLUGGED PRINT, COLOR AND CUT OUT THE CARDS. USE THE BLANK CARDS TO CREATE YOUR OWN CODING CARDS (ADD ACTIONS SUCH AS SPIN, CLAP, JUMP, ETC...)</p>  <p>CODING UNPLUGGED COLOUR LEGEND: 1 STEP (red) 2 STEP (green) 3 STEP (blue) 4 STEP (purple) 5 STEP (orange)</p> 	<p>Here’s what you need:</p> <p>UNPLUGGED CODED TREASURE MAP OUTDOOR ACTIVITY</p> <p>Introduction: What if we could code our family and friends to go where we want them to go? We don’t need a computer to do that! In this unplugged activity you will create your own coded sequence and ‘program’ a friend to read and follow that code.</p> <p>Activity: Create action cards and sequences for a treasure hunter to follow. Remember to count your steps and record them well so your code is accurate, or you may lead them off track!</p> <p>Objective: Today’s unplugged coding activity will teach you all about the importance of sequences and the trouble shooting skill of debugging.</p> <p>Tools: A treasure to hide, pen, paper, scissors, crayons or markers</p> <p>Prep: In this activity you will hide a treasure and code a secret map to help someone find it! Plan your route and hide your treasure. Then use the printable cards provided, or create your own, to give directions to your treasure hunter.</p> <p>CODING UNPLUGGED</p> 	<p>Here is a video:</p> <p>https://www.youtube.com/watch?v=B11amkaKB1E&t=4s</p>