| Class Title                        | Class Description                                                                                                                                                                                                 |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
| **Eco Warriors**                   | **Learning experience include:**  
  - Learn about our oceans and how they keep our planet healthy  
  - Classifying Plastic - How long does it take to break down?  
  - Mini Worm Farm - Learn how composters work and create a mini-composter to take home  
  - Learn about some exciting solutions to plastic pollution  
  - Make your own Zero Waste products that you can take home! All recipes will be sent to parents so you can continue your plastic-free journey at home.  
  - Create your own mermaid-friendly art from items that typically end up in our oceans                                                                 |
| **We Do Robotics Beginners**       | **Learning experiences include:**  
  - This is the first class in our We Do Robotics Series  
  - This is a beginner level class. Children should complete this class before doing other We Do classes  
  - Solve real-life problems using robotics!  
  - Use Lego Education WeDo 2.0 sets to build and code your own robots  
  - Construct a cooling fan and program the motor to turn at different speeds  
  - Build a spy robot  
  - Design and create a slithery snake  
  - Challenge yourself by building a satellite that can turn and change direction                                                                 |
| **Building Old Town Road**         | **Learning experiences include:**  
  - An exciting STEM project, developing your engineering skills as you construct your own mini city  
  - Learn about shapes and 3D objects, what they are and how to create them  
  - Develop your own buildings for the city using Make Do tool kits and LOTS of cardboard  
  - Use your new skills and tools to create a huge geodesic dome  
  - Put your town planner hat on as you complete the finishing touches to your city  
  - Take home your favourite building you made from the town                                                                                                                                 |
| **Spike Prime Level 1**            | **Learning experiences include:**  
  - This is the 1st class in the Spike Prime Series, developed with LEGO Education  
  - Build a foundation of robotics and coding skills as you begin the Spike Prime RoboCamp Series  
  - Unlock your creative potential and critical thinking skills as you design and build robots using LEGO  
  - Bring your robot to life, connecting to your programmable hub and coding using Scratch coding language  
  - Join the Invention squad with project-based learning activities                                                                 |

**ELIGIBLE FOR CREATIVE KIDS VOUCHER**