



## Grade 4 2016-2017 Units of Inquiry



<b>Healthy Body, Healthy Mind</b> Who We Are	<b>Les Explorateurs</b> Where We Are in Place and Time	<b>Cartooning</b> How We Express Ourselves
<p><b>Central Idea:</b> The life habits and the environment determine the physical and mental state of the individual.</p> <p><b>An Inquiry Into:</b></p> <ul style="list-style-type: none"> <li>▪ The function of the human body</li> <li>▪ How daily choices play a role in the maintenance of a healthy lifestyle</li> <li>▪ The connection between physical and mental health</li> </ul>	<p><b>Idée maîtresse:</b> Les explorations ont apporté des changements qui nous aident à comprendre où nous nous situons dans l'espace et le temps.</p> <p><b>Une recherche sur:</b></p> <ul style="list-style-type: none"> <li>▪ Les motivations qui conduisent les êtres humains à explorer</li> <li>▪ Les parcours et défis des explorateurs</li> <li>▪ Les changements apportés par l'exploration</li> </ul>	<p><b>Central Idea:</b> Cartoonists use cartoons to express messages and values.</p> <p><b>An Inquiry Into:</b></p> <ul style="list-style-type: none"> <li>▪ The element involved in a comic strip</li> <li>▪ How cartoonists use their creativity to express ideas through an alternate media</li> <li>▪ The evolution of cartooning around the world</li> </ul>
<b>Roches et minéraux</b> How the World Works	<b>Measurement Systems</b> How We Organize ourselves	<b>Waste and Our World</b> Sharing the Planet
<p><b>Idée maîtresse:</b> Les roches et minéraux sont des ressources épuisables qui contribuent au développement de la société et la technologie.</p> <p><b>Une recherche sur:</b></p> <ul style="list-style-type: none"> <li>▪ Les caractéristiques des roches et minéraux</li> <li>▪ Les diverses utilisations des roches et minéraux</li> <li>▪ Les changements subis par la croûte terrestre</li> </ul>	<p><b>Central Idea:</b> All societies use a variety of measurement systems to organize themselves.</p> <p><b>An Inquiry Into:</b></p> <ul style="list-style-type: none"> <li>▪ The use of measurement and numbers in our daily lives</li> <li>▪ How we use the metric system to organize ourselves</li> <li>▪ The evolution of different number systems of measurement used overtime</li> </ul>	<p><b>Central Idea:</b> Community choices of waste management determine the impact of the environment.</p> <p><b>An Inquiry Into:</b></p> <ul style="list-style-type: none"> <li>▪ The different ways for waste disposal</li> <li>▪ The consequences of waste and disposal processes on the environment</li> <li>▪ Our responsibility towards waste management</li> </ul>