**Numeracy Year 9 – Year 13**

Below are free online resources for everyone to use to enhance your numeracy skills, Mā Bahar has your login details for these websites, please email her at [MBahar@ngatapuwae.school.nz](mailto:MBahar@ngatapuwae.school.nz) to get your login:

**Free online resources**

* MoneyTime
* Mangahigh
* Matific
* UoA Mechanics and Mathematics
* Studyladder

**Extra Mahi**

**Task A:**

Come up with a representation to show exponential growth - Come up with numbers to show how one person affects 4 people, then those 4 to further affect 4 more etc

**Task B:**

What properties of soap allows viruses and bacteria to no longer be on our skin's surface?

**Task C:**

Find items around the house which are broken/been discarded. Have a look inside them and look into their motors and components.

If you have any questions regarding Year 11 – Year 13 STEM , please don’t hesitate to contact Mā Bahar at [MBahar@ngatapuwae.school.nz](mailto:MBahar@ngatapuwae.school.nz)