## **Letter to parents and caregivers**

Dear Parents/Caregivers,

Some of you may have heard your child/ren talking about STEM lessons from school. STEM stands for: Science, Technology, Engineering and Mathematics. STEM is important because it infiltrates every part of our lives. By exposing students to STEM and giving them opportunities to explore STEM-related concepts they may develop a passion for it and hopefully pursue a career in a STEM field.

Some occupations that involve STEM are:

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| Applications Software Developer | Police officer | taxidermist |
| Surveyor | Architect | meteorologist |
| Deep-sea diver | Fashion designer | Dentist |
| Industrial Engineers | Zookeeper | Geoscientist |
| Animator | Computer support | Astronomer |
| Farmer | Park ranger | Soil scientist |
| Market Research Analysts | Natural science manager | Aviation inspector |
| Carpenter | Nurse | Film and video editor |
| Computer Programmers | Statisticians | Pilot |
| Mechanical engineers | Dieticians | Ship captain |
| Multimedia artist | Audiologist | Astronaut |
| Family and general practitioners | Dentist | Veterinarian |
| Civil Engineers | Chemists | Teacher |
| Electrician | Plumbers | Scientist |

Just to name a few…

We would like to invite parents/family members who work in any STEM profession (not only the ones listed) into our school to speak to the students about what their job involves and how it relates to STEM.

If you can spare 15-20 minutes, we would love for you to be part of our “STEMShare” initiative. Please fill in the attached slip and return to school.

Kind regards,

Amanda Bowman

STEM Leader