

## **PMA LEARNING CHALLENGE – LET’S WALK**

### **Week 4, Term 4, 2020**

**How fast do you walk?**

**If you walked for twenty eight seconds, what is the furthest you can walk?**

**What is the shortest distance you can walk in twenty eight seconds?**

**Is there anyone in your learning space who can beat these distances? Why and how?**

**Would this change if you walked up or down a slope? How and why?**

**Do your arms move when you walk? How far do they move in twenty eight seconds?**

**Is there a relationship between how many times your legs move and your arms move in the twenty eight seconds?**

**Is there a relationship between the size of your foot and how fast you walk?**



**CHOOSE A QUESTION (OR MORE), INVESTIGATE AND THEN SHARE YOUR THEORIES AND JUSTIFICATIONS WITH US.**

**REMEMBER WE LOVE TO KNOW ALL ABOUT YOUR THINKING!**