



ART

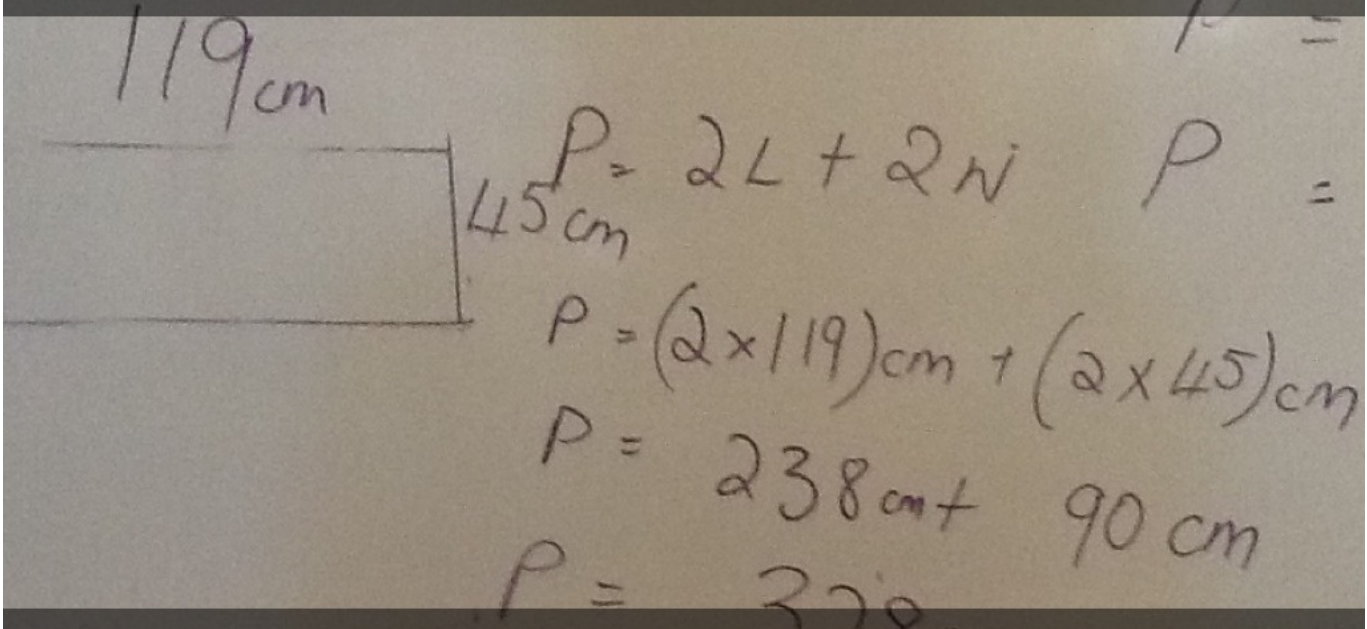
IN ART WE LEARN DIFFERENT TECHNIQS TO MAKE A WORK OF ART.

MUSIC

Three purple musical notes are hanging from a horizontal line. The notes are stylized with oval heads and long, thin stems. The first note on the left is the lowest, the middle note is at a medium height, and the third note on the right is the highest. The background is a light beige color with a subtle gradient.

IN MUSIC WE LEARNT THE NAMES OF NOTES AND OTHER THINGS.

MATH



Handwritten math showing the perimeter of a rectangle with dimensions 119 cm and 45 cm.

Diagram of a rectangle with dimensions 119 cm and 45 cm.

$$P = 2L + 2W$$
$$P = (2 \times 119) \text{ cm} + (2 \times 45) \text{ cm}$$
$$P = 238 \text{ cm} + 90 \text{ cm}$$
$$P = 328 \text{ cm}$$

WE LEARNT ALGEBRA WHICH HAS LETTERS IN IT.

SPORT

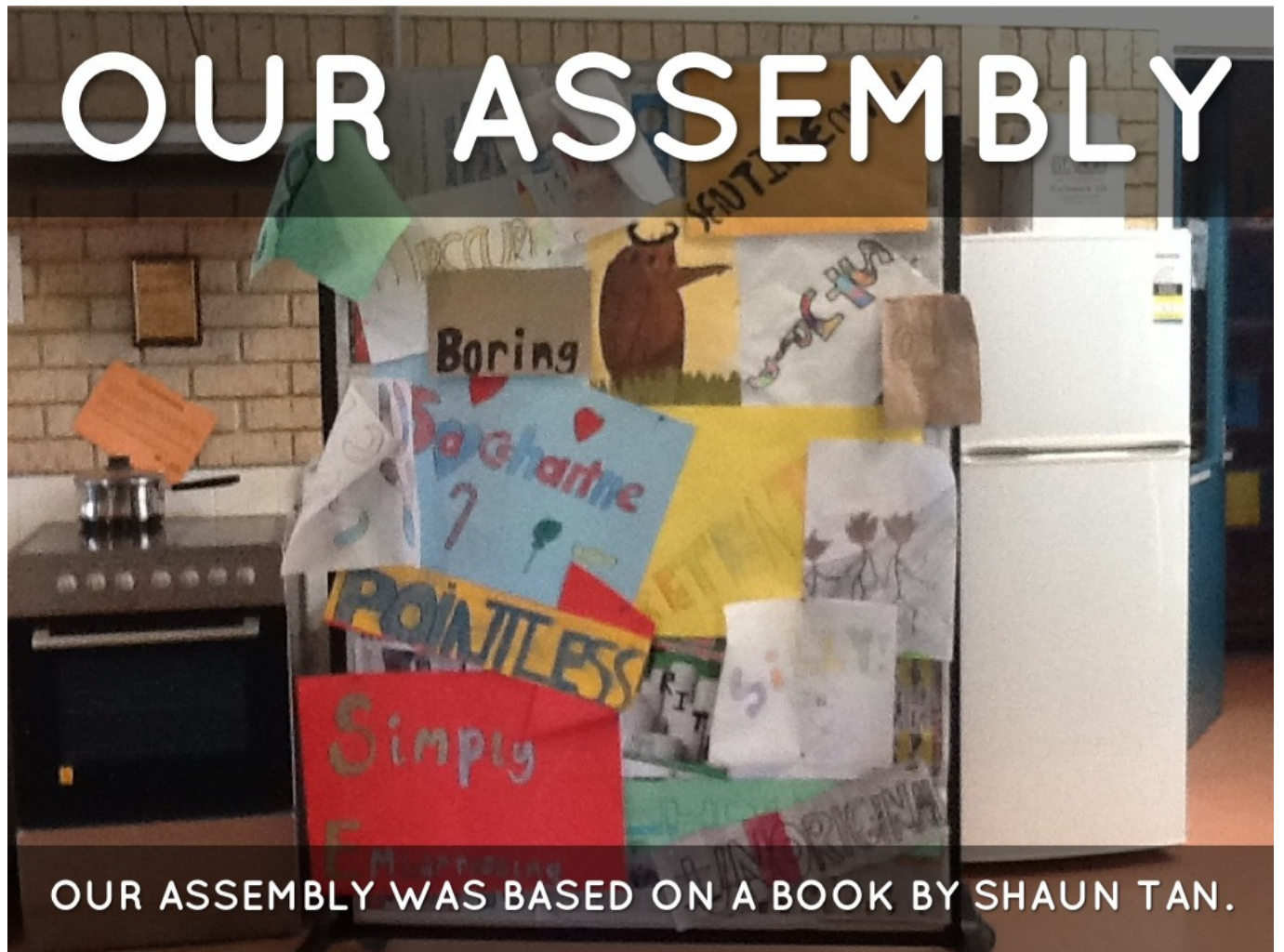


DOING SPORT IS A GREAT WAY TO STAY ACTIVE AND FIT.

WRITING

WRITING IS A GREAT WAY TO EXPRESS YOURSELF.

OUR ASSEMBLY



ABORIGINAL DANCING



THIS IS PART OF AN ABORIGINAL DANCE ABOUT THE GECKO.

FRIENDS

I'VE ALSO MADE SOME NEW FRIENDS THAT WILL LAST FOREVER.

SCIENCE

Experiment 2 - Changing the weight changes the period of oscillation. The greater the weight, the slower the oscillation.

Next Question

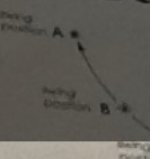
Will the length of the pendulum change the period of oscillation?

I predict the pendulum will swing faster with the shorter string.

Variables I need to control - weight, amplitude

Test	Length	Time(10)	Time(1)
1	56cm	15.0	1.50

PENDULUM



- (A) Match the terms with the definitions.
- (1) PENDULUM
 - (2) OSCILLATION
 - (3) AMPLITUDE
 - (4) PERIOD

(B) Problem Solving

★ What is the purpose of the experiment?

- (5.1) 1. Time taken for 10 oscillations
- (5.2) 2. Time taken for 1 oscillation
- (5.3) 3. Time taken for 1 oscillation

IN SCIENCE WE LEARNT ABOUT PENDULUMS.

