**INTRODUCTION/LINKS TO CURRICULUM:**
Students will get the chance to get a first-hand look at how robotics work and the role of coding with our Lego Robotics workshop. Using laptops and the Lego Mindstorm robots, students will be taught to use basic computer programming skills in order to get their robots to perform precise movements as well as operate sensors for light and sound. By the end of the workshop, students will be given the opportunity to have their robots perform a pre-programmed dance or challenge that they have designed.

**PARTICIPANTS/CLASSES:** 3TV and 3SB

**DATE:**
Friday 14th October, 2016

**TIMES:**
9am to 12noon (including a recess break) – 3TV
12noon to 3.30pm (including a lunch break) – 3SB

**VENUE/ADDRESS:**
Rooms 14 and 15, Thomas Mitchell Primary School

**COST:**
$17.50
*This cost is covered by the ‘Essential Items – Excursion Levy’ payment that all parents were requested to pay at the commencement of their child’s school year.* In the event your child does not participate (eg. due to illness) a credit will be placed against your family account.

**UNIFORM:**
All students must wear school uniform.

**PERMISSION FORM:**
To be returned by: **Wednesday 5th October**

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Tessa Veljanovski
Contact/Coordinating Teacher

John Hurley
Principal

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**I give permission for my child ……………………………………………………………………………. in class ……………………… to participate in the above activity on Friday 14th October, 2016.**

☐ **I understand that the cost of $17.50 is covered by the Excursion Levy payment I have made.**

I hereby authorise the teacher in charge of this event, to consent, where it is impractical to communicate with me, to my child receiving such medical or surgical treatment as may be deemed necessary.

**Parent Name:** ……………………………………………………………………………………… Phone: ………………………………………………………………………

**Signed:** …………………………………………………………………………….. **Dated:** ………………………………………………………………………

**Contact for day of activity:** ……………………….. **Phone for day of activity:** ………………………..