

Acts House of Education

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The following is for information purposes

2026 IT / Robotics levy is as follows:

- Grade 1 to 3 R 209 per month (IT levy only)
- Grade 4 to 6 R 244 per month (IT/Robotics)
- Grade 7 to 9 R 335 per month (IT/Robotics)
- > Grade 10 to 11 R 209 per month (IT levy only)
- Grade 12 R 123 per month (IT Levy onl)

Primary School

<u>Grades 1, 2, 3</u>

The IT Levy will go towards software, data fees, annual maintenance fees associated with online applications, subscriptions, and software licenses. We will be incorporating interactive learning opportunities with the aid of tablets. We will include an educational software programme in Mathematics and Reading. Both these programs come at a cost to the learner with subscription fees but include detailed assessment reports, worksheets, and e-books. The Mathematics Program will focus on rich problem-solving and built-in scaffolding to create a personalised learning path for each student. The Reading program is a fun, self-paced and highly motivating program which focuses on a core curriculum of phonics, phonemic awareness, sight words, vocabulary, comprehension, and reading for meaning.

<u>Grades 4,5,6,7</u>

The levy will go towards software, data fees, annual maintenance fees associated with online applications, subscriptions, software licenses and the hardware (robotics kits). Students will be involved in practical application of coding and robotics. Hardware kits for each student will ensure that they learn and practise how to work with different input and output components.

The general program is as follows:

- Term 1: Computer Literacy, design, function and basics in hardware and software.
- Term 2: Working on their own project (robotics kits) that is sent home.
- Term 3: Introduction to coding, inputs, and outputs
- Term 4: Application of coding, how to manipulate hardware with code.

High School

Grades 8 and 9

The levy will go towards software, data fees, annual maintenance fees associated with online applications, subscriptions and software licenses and the hardware (robotics kits). Students will be involved in practical application of coding and robotics. The students will keep their robotics projects at the end of the year. Secondly, they will also be doing TechWays Beginners Path that consists of 8 courses. Each grade would be given 4 courses to complete in a year. Each course takes approximately 10 - 12 hours to complete. Each week would consist of one hour of online learning including videos, interactive assessment activities, practical coding activities and project work. Students will receive TechWays certification after successfully completing each course.

Grade 8 Course 1 – MS Word Course 2 – MS PowerPoint Course 3 – Python Basics Course 4 – HTML & CSS *Grade 9* Course 1 – Cyber security Course 2 – A.I. Course 3 – Game Development Course 4 – Mobile App

<u>Grade 10</u>

The levy will go towards software, data fees, annual maintenance fees associated with online applications, subscriptions and software licenses.

Learners will do a full Junior Programmer level Python course over the year. Once completed learners will receive a certificate of completion, however because this course is at beginner industry level learners may also complete an external exam. On successful completion the learners will receive an internationally accredited certificate in Python. These exams are done through third party vendors and extra fees will apply.

<u>Grade 11</u>

The levy will go towards software, data fees, annual maintenance fees associated with online applications, subscriptions and software licenses.

Learners will do a full Junior Programmer level Java course over the year. Once completed learners will receive a certificate of completion, however because this course is at beginner industry level learners may also complete an external exam. On successful completion the learners will receive an internationally accredited certificate in Java.

These exams are done through third party vendors and extra fees will apply.