WELCOME to the classroom of tomorrow, where kids barely out of preschool program robots as happily as they draw with crayons.

Hilltop Road Public, Merrylands, is among the first to receive a full complement of computers — one for each of its 670 students — as part of the One Education program.

With backing of the federal government and corporations including founding partner News Corp Australia, publisher of The Daily Telegraph, the not-for-profit organisation aims to put 50,000 free computers in the hands of primary school students across the country.

Nearly 200 schools, mostly from disadvantaged areas, have already signed up for the special computer — called the XO-duo.

Five-year-old Emma Kusumomo (pictured) is already a natural at using the computer. "I got my XO in March and..."