

2018/19 Primary aged children. External children welcome.



TechLabs

STEAM

Science, Technology,
Engineering, Arts and Mathematics Club.
Mondays, 16:00 - 17:15, 75 minutes per session!

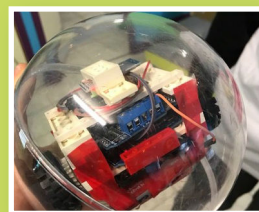


Club Description

No matter where their future takes them, today's kids will undoubtedly benefit from early exposure to programming. As they are growing up surrounded by digital technology, it's important that they obtain the right skills and knowledge to help them successfully navigate and compete in our digital world. This introductory course gives your child a head start!

This is a great opportunity for children to:

- ★ Be introduced to child friendly and fun programming, computer science concepts and skills.
- ★ Explore the idea of commands, code blocks (loops and functions), conditionality and variables.
- ★ Build confidence with computers and computer programs to write codes that solve common problems.
- ★ Feel empowered to create things from scratch, with possibilities as endless as their imaginations.
- ★ Develop other key competencies such as critical analysis, problem solving, logic, patience, and persistence.



Code	124	125
Dates	Aug 27 Sep 3, 17, 24 Oct 1, 22 Nov 5, 12, 19, 26 Dec 3, 10, 17 Jan 7, 14, 21, 28 Feb 4	Feb 25 Mar 11, 18, 25 Apr 1, 15 May 6, 13, 20, 27 Jun 3, 17, 24 Jul 1
Weeks	18 x 75 minute lessons	14 x 75 minutes
Cost *	40CHF per session	40CHF per session

* Club must be booked for the entire course duration.

** Minimum of 5 children to start club. Student to teacher ratio will not exceed 8:1

** Please note that Tandem IMS Zurich has a strict **NO NUT POLICY** due to allergies within the school. Please ensure you and your child bring no items containing nuts into the building during the week.



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