

**AFTER
SCHOOL
CLUBS**

**SEPTEMBER
2021 –
FEBRUARY
2022**

**MARCH –
JUNE
2022**

THURSDAY



LEGO CHALLENGE

TIME
16:00 – 17:00

LANGUAGE
Bilingual
(English, German)

COST
CHF 32 per lesson

AGE
6 - 9 years

LOCATION
Tandem IMS
Seefeldstrasse 111
8008 Zurich

CONDITIONS
Club must be booked for the
entire course semester.
Minimum of 5 children to start
club.

MORE INFO:
043 500 10 39
eca@tandem-ims.ch
tandem-ims.ch

TANDEM

INTERNATIONAL
MULTILINGUAL
SCHOOL



LEGO CHALLENGE

Club Description

The main objective of the course is to illustrate concepts and approaches through experiments and vivid, story-based explanations. Our students learn to solidify mathematical and physical principles through intuitive models and learn to work independently. In addition to improving motor skills, which is trained by building increasingly complex Lego models, simple mathematics is understood and used as a supporting factor. The highlight of each lesson is the construction phase of a Lego model, which is intended to illustrate the topic of the lesson. For the duration of the course, each participant receives a Young Engineers Lego Kit, which has been designed and produced for precisely this purpose.

Program topics include:

- Amusement park
- Aircraft
- Transport
- Cranes
- Elevators
- Modern machinery

Course availability

Club must be booked for the entire semester. See terms and conditions for further details.
Minimum of 5 children to start club.

Thursday 16:00-17:00

CODE	123
DATES 2021/ 2022	AUG SEP 2 9 16 23 30 OCT 7 28 NOV 4 11 25 DEC 2 9 16 JAN 6 13 20 27 FEB 3 10
WEEKS	19 × 60 minute lessons
COST	CHF 608.- (CHF 32.- / 60 minutes)

CODE	124
DATES 2022	MAR 3 10 24 31 APR 7 MAY 5 12 19 JUN 2 9 16 23 30 JUL
WEEKS	13 × 60 minute lessons
COST	CHF 416.- (CHF 32.- / 60 minutes)

Please note, that Tandem IMS Zurich has a strict **NO NUT POLICY** due to allergies within the school.

Tandem IMS

Bethany Hill | 043 500 10 39 | eca@tandem-ims.ch | tandem-ims.ch

Zurich Seefeld | Zollikon | Uetikon am See



INTERNATIONAL
MULTILINGUAL
SCHOOL