AFTER SCHOOL CLUBS

YOUNG ON ENGINEERS

SEPTEMBER 2023-FEBRUARY 2024

FEBRUARY-JULY 2024

WEDNESDAY



LEGO BIG BUILDERS

16:00 - 17:00

3 - 6 years

MORE INFO:

043 500 10 39

eca@tandem-ims.ch
tandem-ims.ch

LANGUAGE
Bilingual

(English, German)

Tandem IMS
Seefeldstrasse 111
8008 Zurich

CHF 32 per lesson

CONDITIONS

Club must be booked for the entire course semester.
Minimum of 7 children to start club.





LEGO BIG BUILDERS

Club Description

Lego Big Builders is a unique enrichment program for budding young engineers. Developing children's tactile, motor, and spacial skills while teaching science and engineering principles using K'Nex®.

Program subjects include:

- Physics principles: e.g.: balance, buoyancy, gravity, stability, momentum, compression
- Animal kingdom: Various animals domestic and wild
- Biology: camouflage, pollination and migration
- The Universe: Space, earth and the solar system
- Geometry: characteristics of basic geometric shapes
- Transportation and traffic safety: different types of vehicles including motorcycles, trucks, cars and boats

Lego Big Builders develops:

Motor skills, social interaction, self expression, creative thinking and a broad knowledge for future learning. Children best absorb subjects taught through play and experimentation.

Course availability

Club must be booked for the entire semester. See terms and conditions for further details. Minimum of 7 children to start club.

Wednesday 16:00-17:00

SEMESTER 1								
DATES 2023/ 2024	AUG SEP OCT NOV DEC JAN FEB	30 6 4 1 6 10 7	25 8 13	20 15 20 24	22	29		
WEEKS	20 × 60 minute lessons							
COST*	CHF 640 (CHF 32/60 minutes)							

SEMESTER 2								
DATES 2024	FEB MAR APR MAY JUN JUL	3	10	17 22	29			
WEEKS	16 × 60 minute lessons							
COST*	CHF 512 (CHF 32/60 minutes)							

