

#UKPHC20

PASSIVHAUS FOR THE NEXT GENERATION

YOGINI PATEL, PASSIVHAUS TRUST

EDUCATION & TRAINING

**“MORE TIME CAN BE SPENT
CHOOSING THE COLOUR OF A
BRICK THAN UNDERSTANDING
PRINCIPLES OF SUSTAINABILITY.”**
- SSOA STUDENTS FOR CLIMATE ACTION



TEACH THE
FUTURE



**ARCHITECTS!
CLIMATE
ACTION
NETWORK**



**LONDON
ENERGY
TRANSFORMATION
INITIATIVE**

4%

of students feel that they know a lot about climate change.

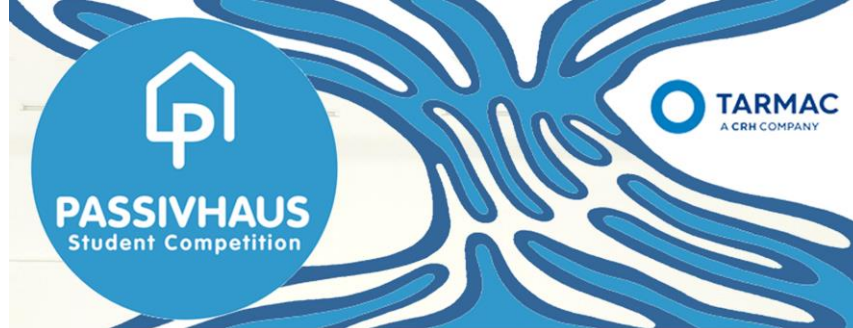
68%

of students want to learn more about the environment.

75%

of teachers feel they haven't received adequate training to educate students about climate change.





KEY LESSONS

1. Teach Passivhaus fundamentals as early as possible, within a wider climate context.
2. Strengthen links between practice & academia.
3. Empower tutors

Scale-up???

“These initiatives really make a difference for the students and the teaching & learning environment schools of architecture offer. The support is valuable and greatly appreciated

**Prof. Mark Gillott , Head of Department,
University of Nottingham**

“The competition resources have been key in facilitating students to taste some of the real-world skills required in practice.”

Jon Bootland, CEO, Passivhaus Trust

EDUCATION & TRAINING

Train at least 50%
of the industry

EXTERNAL COMPETITIONS & VENTURES

- Provide Passivhaus Mentors.
- Curate media packs.
- RIBA CPD's, MOBIE, Science Museum, STEM resources.

ACCREDITED PASSIVHAUS TRAINING

- Certified training courses online - WARM
- Blended learning options.
- Expand PHT accredited training

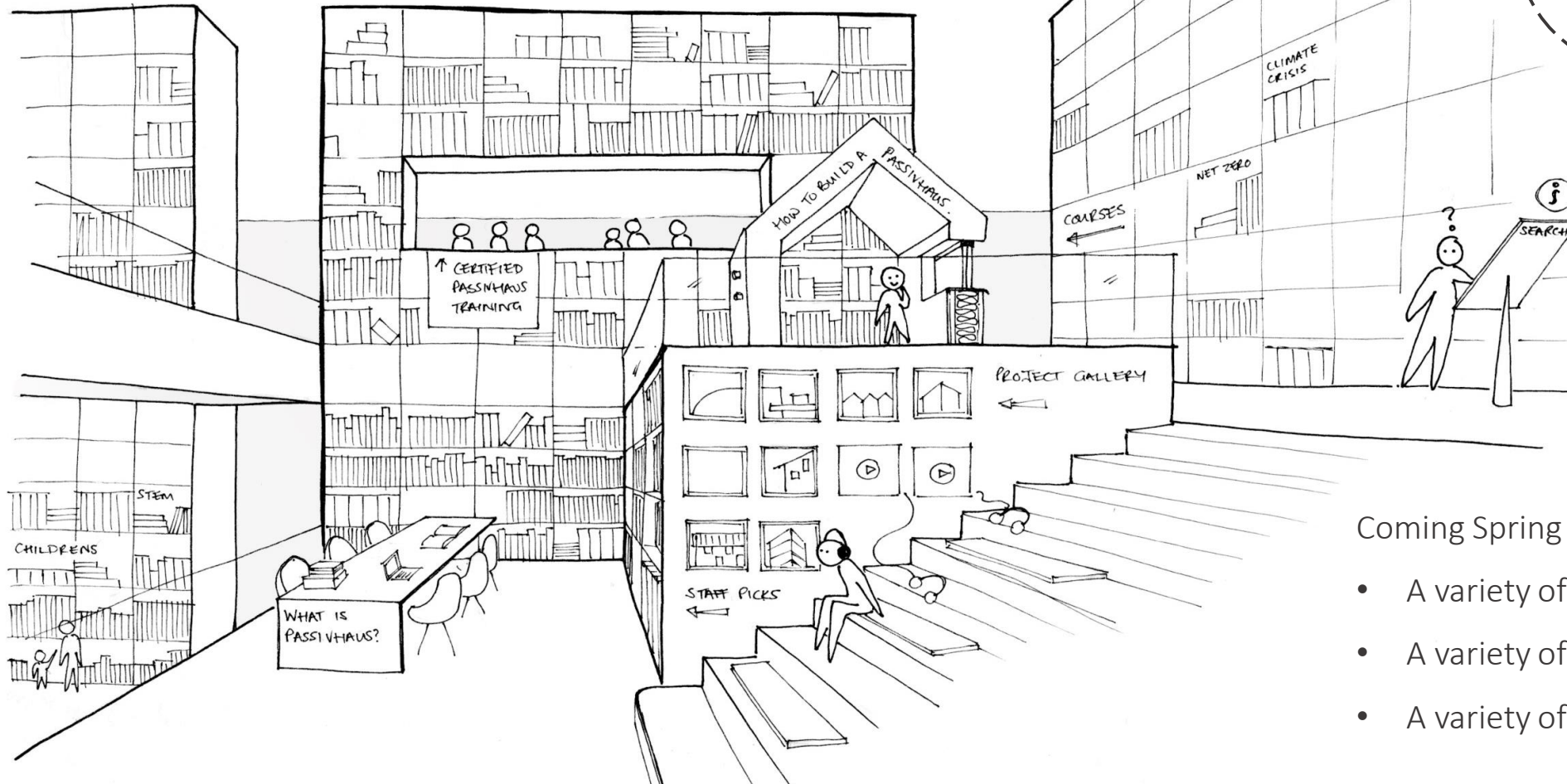
CLIMATE CONTEXT/ MYTHBUSTING

- Clear simple messaging.
- New PHT website.
- Equip PHT members/ Passivhaus Ambassadors

E-LEARNING HUB

- Online Passivhaus repository

PASSIVHAUS E-LEARNING HUB



Coming Spring 2021

- A variety of knowledge levels.
- A variety of disciplines & topics.
- A variety of media/ formats.

2020 PHT STUDENT WINNERS

