

**SKILL'Z**  
21<sup>ST</sup> Century Skills

■■■■■  
Wissam Bellegha  
Founder

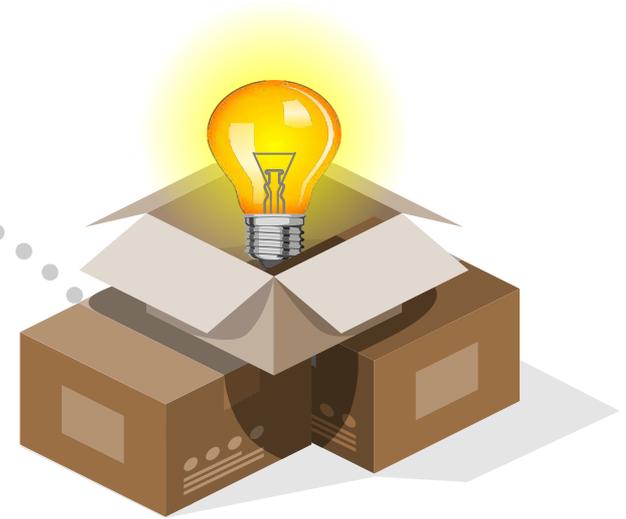


**Technologie**



**Education**

# Une petite histoire...



UNIVERSITY  
OF LONDON

JULY 22, 2015

wissem bellegha

has successfully completed with distinction

ICT in Primary Education: Transforming  
children's learning across the curriculum

A 6 week online two-credit course authorized by University of London and offered through  
Coursera

Professor Diane Leachman  
Vice-Chancellor of Education, University of London

VERIFIED  
CERTIFICATE

WITH DISTINCTION



Verify at [coursera.org/verify/1457999Qz5P](https://coursera.org/verify/1457999Qz5P)  
Coursera has confirmed the identity of this individual and  
their participation in the course.



Coder – Créer - **Innov**er



“Je ne suis plus consommateur, je suis  
**créateur**”

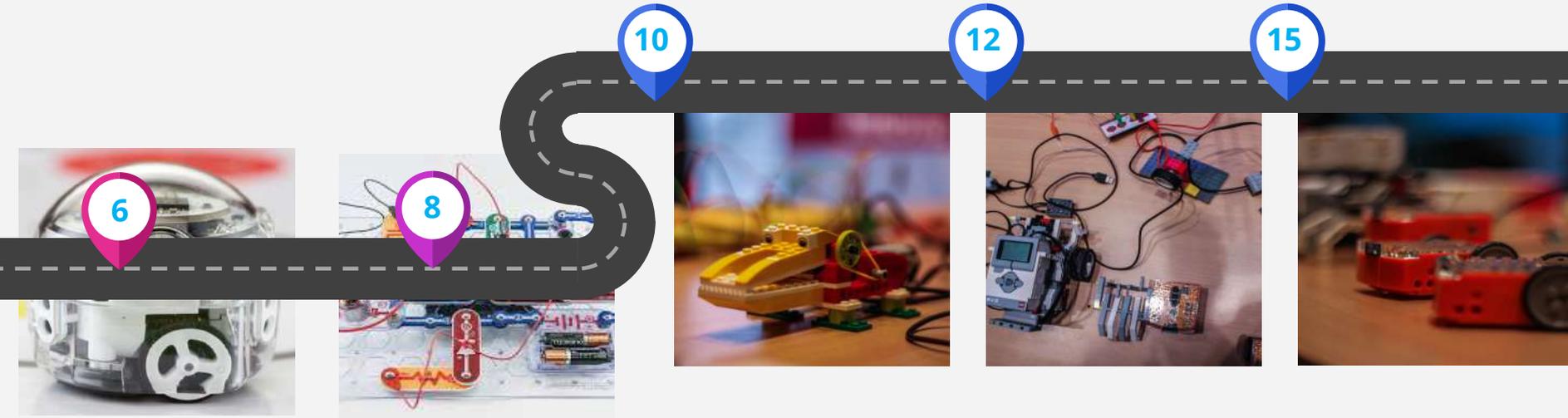


**Ateliers  
Hebdomadaire  
S**

**Stages  
vacances**

# Programme pensé pour accompagner les enfants sur la durée

.....



Learning Lab



Infrastructure matérielle



Groupes réduits

# Méthode pédagogique



Pédagogie active



Compétences transversales



Inspirée des travaux du MIT  
Et de Harvard

# Pourquoi apprendre à coder?



Raisonnement  
logique



Pensée  
critique

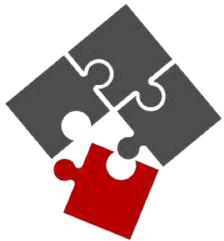


Créativit  
é



Coding Classroom

Nos voisins européens  
et américains ont  
adapté leurs  
programmes



Résolution de  
problème



Collaboration



métiers du  
future

(SOURCE: FUTURE OF JOBS REPORT, WORLD ECONOMIC FORUM)

# TOP 10 SKILLS IMPORTANT IN THE WORKFORCE

## 2015

## 2020

1. Complex Problem Solving



2. Coordinating with Others



3. People Management



4. Critical Thinking



5. Negotiation



6. Quality Control



7. Service Orientation



8. Judgement and Decision Making

9. Active Listening



10. Creativity



1. Complex Problem Solving



2. Critical Thinking



3. Creativity



4. People Management



5. Coordinating with Others



6. Emotional Intelligence



7. Judgement and Decision Making



8. Service Orientation



9. Negotiation



10. Cognitive Flexibility



**2030**  
**85% DES MÉTIERS**  
**N'EXISTENT PAS**  
**ENCORE**

[Rapport DELL / Institut pour le Futur](#)