The vision for FUTURE SUCCESS powered by STEAM

CAPITAL
SCHOOL OF ENGLISH BOURNEMOUTH

Talbot Heath
Independent School for Girls aged 3-18

ICEF Berlin Workshop 2017 | Sunday 29th October
Welcome to a ground-breaking programme with Spencer Fordham and Angharad Holloway

The vision for future success powered by STEAM (Science, Technology, Engineering, Arts & Mathematics)

Spencer Fordham is the co-founder of Capital School of English in Bournemouth, and has worked in international education for over 20 years.

Angharad Holloway is the head of Talbot Heath, one of the UK’s leading girls’ schools. She has forged collaborations with Higher Education institutions and businesses so her students’ education focuses on depth of knowledge and vocational relevance. Her vision is for a new type of inter-disciplinary and future-focused education.
OUR VISION FOR THE FUTURE

It has never been more important for education to offer young people the knowledge and skills that will prepare them for the future - a future of artificial intelligence, nanotechnology and global solutions to global problems.
DIGITALLY PROFICIENT
CREATIVE
ADAPTABLE
RESILIENT
PROBLEM SOLVER
INDEPENDENT
COLLABORATIVE
“Education is the passport to the future, for tomorrow belongs to those who prepare for it today”
POWERED BY STEAM

SCIENCE
TECHNOLOGY
ENGINEERING
ART
MATHEMATICS

THINK BIG
INTERDISCIPLINARY THINKERS

FUTURE SUCCESS

THINK BIG
INTERDISCIPLINARY LEARNING
Collaborating with Bournemouth University, the Arts University Bournemouth and Southampton University, enabling pupils to gain knowledge of areas such as architecture, design thinking, robotics and computer animation.
CONFIDENCE THROUGH COLLABORATION

BUILDING A GLOBAL SKILLSET
Driving English Language learning through STEAM

SCIENCE TECHNOLOGY ENGINEERING ARTS MATHEMATICS
Exciting times ahead at Capital School of English in 2018 where a world of innovation and opportunity awaits you and your students.

- **Feed the World**: From modern farm to sustainable table
- **A Far Cry From Tarmac**: Green spaces in the urban environment
- **The Public Aesthetic**: The power of the image
- **5 Min Film Festival**: An animated film
- **Design, Make & Market**: Innovation in a global market
- **The Social Experiment**: The Facebook generation
- **A Sustainable Future**: Our responsibility
Learning environment
Course overview and requirements

**1st Week**
- **ONE DAY PROJECT**
  - What can ONE SCHOOL do to help the environment
  - Conduct a questionnaire to determine problems and possible solutions
  - Evaluate results
  - Present findings and recommendations

**2nd Week**
- **TWO DAY PROJECT**
  - Design a cost effective product to potentially solve a domestic environmental issue
  - Identify problem areas and brainstorm solutions
  - Address basic production costs
  - Build and market a prototype

- **FINAL PROJECT**
  - Create a cross-platform media campaign to draw attention to an environmental issue
  - Research and report on current situation
  - Produce promotional literature and create an online advertising campaign
  - Deliver a public presentation

- 60 hour course over 2 weeks
- Project director led
- Mentored by leading local and national companies
- External company visits

**Research, Design, Develop and Deliver solutions through collaboration**
IMPORTANT INFORMATION

LAUNCH DATE:
FEBRUARY 2018

DELIVERED ON SET DATES
ALL YEAR ROUND

TARGET MARKET:
• INDIVIDUAL STUDENTS 16+
• COMPANIES
• UNIVERSITIES
• GROUPS
# FUTURE SUCCESS

**2018 Dates & Courses**  
*All courses subject to change*

<table>
<thead>
<tr>
<th>Month</th>
<th>Date Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEB</td>
<td>02 - 13</td>
</tr>
<tr>
<td>MAR</td>
<td>12 - 23</td>
</tr>
<tr>
<td>APR</td>
<td>12 - 23</td>
</tr>
<tr>
<td>MAY</td>
<td>16 - 27</td>
</tr>
<tr>
<td>JUN</td>
<td>14 - 25</td>
</tr>
<tr>
<td>JUL</td>
<td>18 - 29</td>
</tr>
<tr>
<td>AUG</td>
<td>02 - 13</td>
</tr>
<tr>
<td>AUG</td>
<td>16 - 27</td>
</tr>
<tr>
<td>JUL</td>
<td>30 - 10</td>
</tr>
<tr>
<td>AUG</td>
<td>03 - 14</td>
</tr>
<tr>
<td>SEP</td>
<td>09 - 14</td>
</tr>
<tr>
<td>OCT</td>
<td>10 - 12</td>
</tr>
<tr>
<td>NOV</td>
<td>05 - 16</td>
</tr>
</tbody>
</table>
Collaboration opportunities with 2 forward thinking educators

How can you get involved:

- Become STEAM AMBASSADORS
- Partnership agreements with Talbot Heath and Capital School of English in Bournemouth
- Opportunities to expand your client portfolio
Thank you for attending our Future Success Seminar

Talbot Heath
Independent School for Girls aged 3-18

For further information, please contact

Spencer Fordham - Capital School Tel: 01202 546875 | www.capitalschool.co.uk
Angharad Holloway - Talbot Heath School Tel: 01202 761881 | www.talbotheath.org