

# SUSTAINABLE STRUCTURE

# CO ORDINATORS

David Wilkinson - LULU Edward Sykes - LULU Jorge Reynolds - INFRA SPACE Laurence Richards - PLATFORM Erin Edmondson - CiA

# COLLABORATOR

COLLABORATION WITH A LOCAL SCHOOL -ST MARY'S RC PRIMARY

### PRODUCTION

ENGAGE THE STUDENTS WITH SUSTAINABILITY. DEVELOPMENT OF FINAL DESIGN. PRODUCING MODEL, DRAWINGS & PRESENTATION MATERIALS OF A SUSTAINABLE STRUCTURE:

- 2 X Presentation models.
- Plans, sections & elevations, at relevant scale.
- 3D VISUALISATIONS.
- PREPARE PRESENTATION FOR A LIVE CLIENT.

AGENDA
WEEK #1 - CONCEPT DESIGN, PRESENTING TO THE

RUNNING DESIGN WORKSHOPS WITH A SELECTION OF THE

DEVELOP IDEAS INTO SKETCHES AND SKETCH MODELS

Week #2 - Developing initial design into a display MODEL & FINAL DRAWINGS IN PREPERATIONG FOR THE SCHOOL TO SUBMIT A FUNDING BID / TAKE PROPOSAL FORWARD.

#### SKILLS

MODEL MAKING - DIGITAL / PHYSICAL.

DESIGN DEVELOPMENT - FROM CONCEPT TO FINAL DESIGN.

COMMUNICATION & GROUPWORK.

SURVEY TECHNIQUES.

GRAPHIC & PRESENTATION SKILLS.

WORKING WITH A LIVE CLIENT.

**LEADERSHIP** - WORKING WITH YOUNG PEOPLE.





