

Topic

Simulate a house and build a circuit to light the house up and apply components. To add to calculate the electricity bill and grand total.

Objective

research and design electrical circuits for the lightning systems.

Team:

Student's Names:

- 1. Tala Dababneh
- 2. Yara jajjawi
- 3. loay kawar

Selected Title/ Theme:

Brighten your house

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Resources:

List of the resources used, please copy and paste the URL of used resources here :

- 1. <u>https://phet.colorado.edu/sims/html/circuit-construction-kit-dc/latest/circuit-construction-kit-dc_all.html</u>
- 2. We used a simulation game called Sims 4

Your Submission:

1. Submission document: uploaded to all subjects (********) on LMS as a word file / PDF file by one team member only.



Stage (6-8) School Year 2022– 2023 Interdisciplinary Project - 3rd Month Assessment - Term ** Grade ** – Task Submission Sheet