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**L1DVC**

Karamu High School 2021

Spatial Design Project

**Assessment:**

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| **Standard**  | **Title** | **Credits** |
| AS91068DVC1.35 v5 | Undertake development of design ideas through graphics practice | 6 credits internal |
| AS91069DVC1.36 v5 | Promote an organised body of work to an audience using visual communication techniques.  | 4 credits internal |
| AS91063DVC1.30 v5 | Produce freehand sketches that communicate design ideas | 3 credits external |
| AS91064DVC1.31 v5 | Produce instrumental multiview orthographic drawings that communicate technical details | 3 credits external |
| AS91065DVC1.32 v5 | Produce instrumental paraline drawings to communicate design ideas | 3 credits external |

**Design Brief:**

Design a small house which responds to any of the following:

* A transportable living unit for one person or more to live and/or work in that can be used in a range of environments
* A rooftop hideaway for one person which is built on top of another building in a city
* A permanent building for one person in a city space that is small, such as a corner site

**Considerations:**

This living unit can be thought of as a hideaway, an entertaining spot, a chill-out area, and inspirational area to work creatively, a designer’s studio, a small dwelling, a space of contemplation, a retreat, a leisure zone, a sun worshippers paradise….the list could go on. It is important that you establish a theme/concept/name for your small house design so that it has some character or additional reason for being and could cater for the needs and wants of a specific sort of person.

**Specifications:**

Space limitations:

* 48 square metres internal floor area
* can include additional decking, roof garden/terraces etc. on top of the 48m2 limitation.

The space could include:

* A space to sleep
* An area to sit
* An area to prepare food
* A small bathroom
* Some storage
* One entrance/exit (minimum)

The following environmental factors could also be included:

* An intended orientation for sunlight considerations.
* It must provide shelter and consider the range of weather conditions
* It may include some sustainable or eco-friendly features