

Major Concurrent 4: Planning and design

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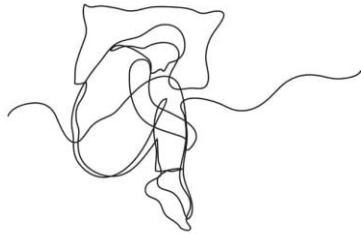




What is the role of design?

Residents of apartments with inadequate light are

1.4 TIMES MORE LIKELY TO REPORT DEPRESSION AND 1.5 TIMES MORE LIKELY TO REPORT A FALL.¹⁵⁴



The cost to home owners for integrating key design features to meet changing needs is

22 TIMES MORE EFFICIENT THAN RETROFITTING

when an unplanned need arises.¹⁷²



Adaptive Reuse, Bordeaux, France
Architect: Lacaton Vassal

STAIRS ARE MORE LIKELY TO BE USED

when visible from the building entrance.¹⁴⁰



Future Homes, Exemplar A



Procurement

Dunlop Avenue, Ascot Vale | Hayball Architects



Role of the architect

Dunlop Avenue, Ascot Vale, Hayball Architects



Design Values

Dunlop Avenue, Ascot Vale | Hayball Architects



Lesson Learned

Future Directions

Markham Avenue, Ashburton | Architectus

Idea



Design Evolution



Product



PAPILIONIDES



Product



Dryopteris adspersa var. *viridis*
fig. 1. Larva the caterpillar and
spin a greenish web of silk
fig. 2. It is called for the last time
the head is yellow and black
fig. 3. The pupa hatched from the chrysalis
will hold for the rest of its life cycle



PAPILIONIDES

Graphipteris de Jusselle (Ornithoptera) *tricolor*