



Design out the box



Skyscraper Garden

CONTEXT

In modern bustling cities such as New York, London, Madrid people want parks and outdoor areas for relaxation but the city want to utilize the expensive ground in the downtown areas for commercial activities and accommodation. Often people who live in these cities live in high rise expensive apartments but have no garden space.

DESIGN TASK

Singapore is one of the world's major commercial hubs, with the fourth-biggest financial center and ports. Its aim is to ensure the city and its architecture blend with the tropical environment and jungle it sits in. It is a country whose population increased from 4 million to 5.2 million from 2000 to 2011 and is in need of public housing. To have recreation parks and outdoor space they have decided to place these on top of buildings linking them with sky bridges.



The page opposite shows a range of buildings from plan view (top) that you have been commissioned to link and design roof top gardens and parks. Research Green roofs and roof top gardens as inspiration. Design a range of different roof top gardens for each that you can link with skywalks.



