

 *Discover*
Barangaroo



lendlease



DISCOVER BARANGAROO

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WHAT IS DISCOVER BARANGAROO?

Discover Barangaroo is an exciting new online interactive educational resource providing an in-depth look at one of the largest and most significant urban regeneration projects anywhere in the world.

Barangaroo is located in the heart of Sydney's Central Business District and is transforming a previously disused, privatised space into a \$6 billion urban precinct that will draw approximately 18 million visits every year.

Targeted at students studying Geography in Years 7-12, the website will take you on a journey of discovery through the past, present and future of what is planned to be Australia's first large scale carbon neutral precinct.

Cities are dynamic places and they change over time. Advances in technology, the nature of economic activity, and the changing demographic and social characteristics of a population are the drivers of change. Over time, parts of cities experience periods of growth and decline. Geographers are interested in these processes and the transformations they produce.

Barangaroo is one such place. The once bustling port facilities that lined the foreshore of Millers Point (also known as Darling Harbour East) gradually fell into disuse and disrepair as the technologies of shipping and cargo handling changed. By the mid-2000s the site had been all but abandoned. What was to become of this vast 22-hectare site located in the heart of one of the world's great cities?

In 2003 the New South Wales Government determined that the site should be transformed into a spectacular new waterfront precinct complete with parklands, cultural venues and a new bustling commercial district. The latter would confirm Sydney's status as Australia's financial capital and enhance its global role within the South East Asian region.

Barangaroo has three distinct development precincts - Barangaroo Point Reserve at the northern end of the site, Central Barangaroo and Barangaroo South.

Barangaroo Point Reserve, the new six hectare urban park will provide space for recreation, expression, celebration, and community. It will feature bush walks, grassed areas, lookouts, walking and cycle paths, and a new harbour cove. Central Barangaroo (5.2 hectares in area) will combine civic and cultural attractions with open space and low-rise commercial and residential land-uses. Barangaroo South will feature state-of-the-art high-rise commercial office towers and apartment buildings, a six-star hotel resort complex and a variety of retail outlets, restaurants, cafes and bars. Over 50 per cent of Barangaroo South will be dedicated to usable public space.



Barangaroo South's commercial towers under construction



Today, Barangaroo is Australia's largest and most ambitious urban renewal project. It is a global exemplar in harnessing world's best practice across environmental and social sustainability. Barangaroo will undoubtedly help cement Sydney's position as a world city.

More than 23,000 people will work in the Barangaroo South precinct and 2000 will call it home. Millions of Sydneysiders and tourists will visit the area to be entertained and it will become a focal point for many of Sydney's great celebrations.

Discover Barangaroo provides students with a new and relevant case study of the processes shaping urban environments.

EXPLORING BARANGAROO

Each section of the resource includes a diverse range of stimulus material including ground level, oblique and aerial photographs showing change over time, maps, computer generated images, animated flythroughs, video links and live webcams.



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Activity sheets with a comprehensive range of questions, including tasks that promote critical thinking and conceptual enhancement are also featured within the resource.

Through Discover Barangaroo, students and teachers can investigate a number of key subject areas that are directly relevant to the Geography curriculum including:

- An overview of the Barangaroo transformation
- Its development precincts and features
- The biophysical environment of Barangaroo including its location and physical setting and the geomorphology of the Sydney basin
- Barangaroo's Indigenous past
- The historical Geography of Barangaroo and how this reflected changes in technology
- The urban dynamics shaping Sydney with a focus on the impacts of technological, economic, demographic and social change
- The transformation taking place at Barangaroo South with a focus on the development of the public domain and the commercial elements of the site
- The strategies pursued to ensure the long-term environmental and social sustainability of the precinct
- The liveability of cities and how it can be enhanced
- The role of Lendlease in the transformation of Sydney

So what are you waiting for – visit discoverbarangaroo.com.au and Discover Barangaroo

For more information on Discover Barangaroo
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or call 1300 039 733.