The Greater Blue Mountains Area consists of 10,300 square kilometres of mostly forested landscape on a sandstone plateau 60 to 180 kilometres inland from central Sydney. The area includes vast expanses of wilderness and is equivalent in area to almost one third of Belgium, or twice the size of Brunei.

The property, which includes eight protected areas in two blocks separated by a transportation and urban development corridor, is made up of seven outstanding national parks as well as the famous Jenolan Caves Karst Conservation Reserve. These are the Blue Mountains National Park, Wollemi National Park, Yengo National Park, Nattai National Park, Gardens of Stone National Park and Thirlmere Lakes National Park.





The area is called "Blue Mountains" based on the fact that when atmospheric temperature rise, the essential oil of various Eucalyptus species evaporate s and disperse in the air, then visible blue spectrum of sun lightpropagates more than other colours. Therefore the reflected landscape from mountains seems bluish by human eyes.

## The Greater Blue Mountains Area



Stroganov Oleg 6a



Educational Centre of JSC The Greater Blue Mountains Area is a World Heritage Site in the Blue Mountains of New South Wales, Australia. It was inscribed on the World Heritage List at the 24th Session of the World Heritage Committee, held in Cairns in 2000.<sup>[1]</sup>

This area is one of rugged tablelands, sheer cliffs, deep, inaccessible valleys and rivers and lakes teeming with life. The rare plants and animals that live in this natural place relate an extraordinary story of Australia's antiquity, its diversity of life. This is the story of the evolution of Australia's unique eucalypt vegetation and its associated communities, plants and ani-





More than 400 different hinds of animals live within the rugged gorges and tablelands of the Greater Blue Mountains Area. These include threatened or rare species of conservation significance, such as the tiger quoll, the hoala, the yellow-bellied gliderand the long-nosed potoroo as well as rare reptiles and amphibians including the green and golden bell frog and the Blue Mountain water skink. The largest predator of the area is the dingo. These wild dogs hunt for grey hangaroos and other prey.

The greater Blue
Mountains region
has been identified
by Birdlife International as
an Important Bird
Area (IBA) because
it supports a high
proportion of the
global populations
of the rangerestrict-

