KATATJUTA NATIONAL PARK

Ancient rock formations soar hundreds of metres into the desert sky, surrounded by the Red Centre's unique wildlife and the magic of the Anangu people's Tjukurpa.

Uluru-Kata Tjuta
National Park expands
across more than
311,000 acres of
Australia's desert
outback and is home to
two of the world's most
iconic rock formations.
Walking around the base
of Uluru, you will see
expansive rock faces of
arkosic sandstone rise up
to 348 metres above the
red desert sand.

Often underestimated, the 36 domed heads of Kata Tjuta offer an experience in the true cultural significance of this red land. A guided tour will provide insight into the geology, resilient flora and fauna that seek refuge amongst the domes as well as stunning landscapes.

The park is never more alive than in the hours of sunrise and sunset. Watch Uluru and Kata Tjuta transform from grand grey silhouettes to a masterpiece of rich red hues as the light of the sun hits it. Or see the vibrant panorama of the outback lavishly bathed in the colours of sunset.

53

OPENING HOURS National Park

Hours are subject to seasonal change

DEC, JAN, FEB 5am - 9pm

5.30am - 8.30pm 5.30am - 8pm

AUG JUN, JUL 6.30am - 7.30pm 6am - 7.30pm 6am - 7.30pm

5am - 8.30pm 5am - 8pm

5.30am - 7.30pm

available for \$32.50. consecutive days. For pass is valid for three Park is \$25, this park Uluru Kata Tjuta National those staying a little The entry fee for the longer an annual pass is

under 16 years of age. check with your tour station. Most tours do not at the National Park entry Entry is free for children include this fee, so please Tickets can be purchased

WALKS+ MAPS

at Uluru and Kata Tjuta information on the walks & Information Centre in with your National Park entry ticket. For more You will receive a map and the Resort Town Square or information visit the Tour the National Park. the Cultural Centre within

appreciate the natural which allows you to fully and cultural beauty of is the Uluru Base Walk The most popular walk and takes approx. 3.5 hrs. this walk is a 10.6 km loop Uluru. Start and finish from the Mala carpark,

> RANGER GUIDED WALK NATIONAL PARK

Free guided walks run contemporary Anangu life tell the story of the Mala shaded track, the Rangers Uluru. Guided along a the management of the and culture, rock art and including traditional and associated with Uluru, people, and describe the (rufous hare wallaby) daily from the base of history and traditions

Meet at Mala Carpark Departs daily 8am Duration 1.5 hours

marked paths, take notice of signs and not take rocks or soil as souvenirs. The National Park is a World Heritage area, please ensure that you stay on

Help protect this place for future generations.



AROUND GETTING

a scheduled transfer section in this guide to experience the Red option if you're looking a car is also a great the Campground. Hiring up from all Hotels and Ayers Rock Resort and service to and from Uluru Express offers on both options refer to Centre at your own pace. National Park and picks the Uluru-Kata Tjuta the Resort Town Square. or visit the Tour & the Tours & Experiences For more information Information Centre at

CENTRE CULTURAL

Visit the Uluru-Kata Tjuta environment.gov.au/parks/uluru visitor guide to further Anangu people. Grab a and culture of the loca National Park's Cultural more about the history Phone 08 8956 1128 Open daily 7am - 6pm enhance your experience. Centre first to learn

ULURU ABORIGINAL

that offers private, operated guide company is an Anangu owned and Uluru Aboriginal Tours corporate touring options family, group, media and

uluruaboriginaltours.com.au Phone 0447 878 851

SOUVENIRS ININTI CAFE &

a magnificent view of gifts, books, videos Enjoy light refreshments and clothing. selection of souvening Uluru. Ininti offers a or a main meal with

New Year's Day and June 30 Open daily 7am - 5pm Closed Christmas,

crafted punu (wooden) Displaying traditionally Desert region. in the Central Western pottery and other crafts paintings, jewellery, tools and artifacts, from Anangu artists

Phone 08 8956 2558 maruku.com.au Open daily 7.30 am - 5.30 pm

SAFETY TIPS

- Always take a good supply oj drinking water with you
- Wear sturdy walking shoes
- Wear a wide brimmed hat
- Wear loose, cool clothing
- Wear sunscreen
- Do not leave the designated tracks
- Walk in the cooler parts of the day

DEHYDRATION

If you are undertaking strenuous additional water at regular activities you will need to consume least one litre of water per hour when effect on the body. Carry and drink at be conscious of the hot climate and its intervals. you are engaging in outdoor activities Visitors to Central Australia should

Connellan Airpor

sealed road

1 unsealed road

national park boundary Yulara (Ayers Rock Resort) area

VALLEY OF THE WINDS

PARK ENTRY STATION

SUNSET VIEWING

Yulara/Uluru to Kata Tjuta - 50 kilometres

and WA border (Docker River) To Kaltukatjara

WALPAGORGE

Sunrise and sunset DUNE VIEWING KATA TJUTA

CULTURAL CENTRE SUNSET VIEWING

TO CLIMB OR NOT TO CLIMB

culture by not climbing significance to the local climb' is of great spiritual safeguard visitors to their responsibility to teach and owners would prefer Aboriginal traditiona prohibited, but we ask that Anangu. The climb is not Uluru. Anangu have a visitors not to climb local Aboriginal law and you will choose to respect land. What visitors call 'the

arrived at Uluru. by Mala men when they the traditional route taken formed, the Uluru climb was when the world was being believe that during the time associated with important The path of the climb is Mala ceremonies. Anangu

> problems, a fear of heights or low blood pressure, attempt if you have high demanding. Do not The climb is physically culture by not climbing. respect Anangu law and would prefer that as guests safeguard visitors to their or you are not reasonably fit heart problems, breathing to their land, visitors will As such, traditional owners sadness if visitors to their land. They feel great land are killed or injured. Anangu have a duty to

Feb after 8am. summer months Dec, Jan closed during the hot dictate and is always other weather conditions The climb is closed where temperature, wind or

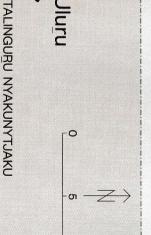
closed for cultural reasons. We encourage you to reception or at the National open enquire at your hotel Park entry station. To find out if the climb is The climb may also be

guided tour or one of our workshop, a rangertour or dot painting Uluru - taking a cultural great ways to experience in store for you at Uluru. and find out just what's the Cultural Centre first natural wonders of this the many surprising landscape. Visit many walks to discover think about the other

LASSETER HIGHWAY

Alice Springs 443 km Erldunda 241 km

Yulara (resort)



10 km

© Director of National Parks Australian Government Designed by In Graphic Detail

Sunrise and sunset

nature

WILDLIFE BUGS + BIRDS

Despite the often harsh climate,
Uluru-Kata Tjuta National Park is
home to hundreds of different animal
and bird species. One of the best
things about a visit here is to see some
of this wildlife in their natural habitat.

Uluru-Kata Tjuta National Park has 21 species of native mammals, over 200 species of birds, 73 species of reptiles and literally thousands of invertebrate species including ants, spiders and bugs.

Some of the most commonly known and found are listed below, but for a more comprehensive look at what you could see while you're here, stop by the Visitors Centre located near Desert Gardens Hotel.

Mammals

SPINIFEX HOPPING MOUSE

Anangu :: tarkawara

at night. Their long legs, underground air that helps tufted tail and hopping gait to see if you wander along shoots they eat - strategies moisture. Tarkawara do them preserve valuable are family animals, living are distinctive. Tarkawara tracks around the Resort animals you're most likely harsh dry environment. that help them survive in a from the seeds and plant the moisture they need not drink water but get all They like the cool damp Tarkawara are one of the in communal burrows.

BRUSH-TAILED POSSUM

Anangu :: wayuta

In the cities, these little possums like to nest in tree hollows or house roofs, but both of these are in short supply at Uluru. Wayuta once lived here in a few large trees, in caves and even in termite mounds, but they have now disappeared. They are an important Tjukurpa animal to the Anangu.

RED KANGAROO

Anangu :: malu

The enduring symbol of Australia is the kangaroo. The deserts of Australia have the largest - the Malu with males two metres long from nose to tail tip, they bound across the open plains. At a top speed of about 60 km/ph a big red male can leap eight metres horizontally and three metres vertically. Females are smaller and often a blue-grey colour.

ULGARA

Anangu :: murtja

Although only the size of a small guinea pig, Murtja is one of the top predators of the spinifex country. It searches at night for prey of rats, mice, reptiles and large invertebrates. The young are carried in the mother's rudimentary pouch or ride on her back when they grow older. Murtja spend their days in burrows with lined nesting chambers.



Anangu :: mala

along with introduced recovered and introduced disappeared from Uluru spinifex, digging trenches are keen to reintroduce it predators, probably caused patterns created Changing fire-burning and Central Australia after heat. Once common, it to escape the summer wallaby that lives amongst The Mala is a small once the environment has its disappearance. Anangu unsuitable habitat; this European settlement. the tjanpi hummocks or burrows beneath



Anangu :: papa inura

The dingo is the largest land predator in Australia.

Scientists believe it descends from Asian dogs arriving in Australia about three and a half thousand years ago. It became a camp dog for Aborigines and also spread into the wild. Papa inura is a hunter but also scavenges dead animals and even feeds on insects and plants. Papa inura cannot bark but their howls sometimes penetrate still desert nights.

Approximately 30 Mala

have been re-introduced

predators are controlled

into a Mala paddock to build the population.

The Mala is an important

part of the Uluru creation stories known as Tjukurpa

Invertebrates

ANTS

Anangu :: minga

and birds may be hard to see, ants are everywhere. While mammals, reptiles

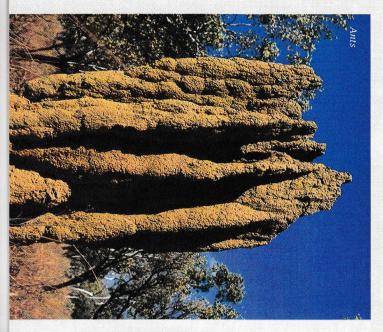
an important part of the arid zone but they probably species live in Australia's knows exactly how many to spread seeds. Some species also help and turn over the soil. they, like termites, aerate Ngiyari (thorny devil) and some animals, such as the are a source of food for desert ecosystem. They number in the thousands. Tjilkamata (echidna), and Like termites, they're ravelled trails. No one They often have well-

BLOWFLY

Anangu :: punpunpa

dead animals and other maggot young clean up smells. But they do have spread disease and remind other animals. provide food for many rotting matter. Flies also us of horrible sights and They can be annoying, Flies have a bad name. their place. They and their

a good meal for other spiders and other animals camouflage to match their defence, at least against jaws are a last line of Their strong plant-cutting if discovered they can Related to grasshoppers, favourite food plants. animals, they employ but not seen. As they are jump with strong hind legs Katydids are often heard





Reptiles

DESERT GREATER

SKINK

Anangu :: tjakura

it can be active at night. clump. Unlike most skinks, burrow with an entrance away. The tail later regrows. skink, minus tail, to sneak scales and most will drop at Uluru-Kata Tjuta with abundant of the lizards the attacker, allowing the here. They have shiny about 29 species found under a shrub or grass The twitching tail attracts their tails when attacked. Tjakura are the most The Tjakura makes a

WOMA PYTHON

Anangu :: kuniya

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swallow them. The Kuniya before extending its jaw to suffocates its prey of small ones with feet and claws. sand plains and will take a threat to people. pre-built homes. Kuniya these snakes look for feet and you'll see why Imagine trying to dig a more efficient diggers over burrows made by It lives in burrows on the that can grow 2.7 metres. is not poisonous and is not mammals with its coils burrow with no hands or Is a large nocturnal snake

DEVIL **THORNY**

Anangu :: nyiyari

each ant that passes. The that form its diet. The spines, though sharp, are the corner of its mouth along grooves to puddle and water moves an ant trail and snaps up thorny devil sits beside that need fear them are harmless. The only thing up by capillary action feet. It places them in a Nyiyari can drink with its the several types of ants frightening but the This lizard looks

Anangu :: ngintaka

shaking them or bashing animals, seizing them enemies as they can defend second largest lizard - only kill them. Fortunately they with curved teeth and tail, slashing claws, sharp themselves with a lashing Adult perenties have few surpassed by the Komodo Ngintaka is Australia's At 2 metres long, the them against objects to fearsome predator to small teeth and a scary hiss! It's a Dragon of Indonesia. largest, and the world's leave people alone.

Mulga Snake



Anangu :: liru

or King Brown Snake. It is place in nature, eating the largest Liru, the Mulga amounts of toxic venom. venomous. But beware of are small and mildly Uluru-Kata Tjuta. Most different types of Liru at the Tjukurpa creation lizards. They hunt by day other snakes, rodents and very dangerous. If it bites stories. There are eight snake in one of the and on warm nights. Mulga snakes have their it hangs on, injecting large features prominently in Anangu languages. Liru Liru means poisonous

guests UNINVITED

seen and experiencea small animals may be changing climate and around the Resort. variety of insects and we operate in, a large natural surroundings Due to the ever

you to store any food and mice entering your room we ask To minimise ants refrigerator providea items in your minibar

whilst sightseeing, we most Resort stores supermarket ana purchase at the are available for repellent and fly strongly recommend comfort, especially persistent. For your can be extremely During summer flies nets, these items the use of insect

across the following species of birds on and as you move around the Resort. your adventures through the National Park open and eyes peeled, as you may come some of the "local species". Keep your ears you to partake in the joys of discovering migratory route. Ayers Rock Resort invites offering seasonal appearances along their whether dwelling here year-round or host to over 200 different bird species This seemingly harsh landscape plays

5 tips for successful bird watching in the

- Schedule bird watching trips for either the early part of the morning or at dusk.
- 2. Natural and man-made watering holes and wetland areas are terrific spots to eye out for food sources such as monitor birding activity. Also keep an lowering shrubs.
- 3. Listen out for presence. of bird and other indicative markers birdcalls
- Study the many going out into the field species you are likely to encounter prior to
- 5. Play it safe when outback - observe venturing into the other supplies. adequate water and trails and carry designated walking **National Park** guidelines, adhere to

WESTERN BOWERBIRD

ilingkarkara Anangu :: ikarka,

at the top, looking like warm tip. Long legs are feathered scalloping. Males have a trousers. down-curved, hooked at the underbody has reddish rufous spots. The yellowish Adults are mainly dark on the females. The bill is slightly pink nuchal crest, smaller in heavily marked with buff to head and rather long neck. bowerbird with a rounded Γhis is a medium-sized stocky nead, neck and upper body,

Western Bowerbirds are found in open riverine woodland and shrub thickets in arid zones, in rocky gorges and ranges, near water. They also visit gardens, parks and camping





CRIMSON

Anangu :: mititi

seen on or near the ground. or grasslands. around the eye and a white crown, breast and rump. above with a brilliant red down-curved bill. Adult hop, and are most often birds, walk rather than Chats, unlike most small throat and pinkish below brown above with a white juveniles are much paler, throat. Adult females and They have a black mask males are dark brown small bird with a short The Crimson Chat is a

semi-arid and arid regions shrub lands, dunes, plains mainly dominated by open Crimson Chats are found in

> sway from side to side. This when the bird is perched. are longer than the tail and 'fingered' in flight. short crest. White 'bull's species may also be called hunting, often rock or and, when flying low and males. They soar high Females are larger than dark brown and black in in light-phase birds or the wings, which are long eye' marks are seen under nape may be raised in a tail. Long feathers on the the Black-breasted Kite. is short and the wings the dark-phase. The tail The breast is sandy-brown

arid or arid regions. plains, open country and are found in lightly timbered Black-breasted Buzzards inland Australia and in semitree-lined waterways through

HONEYEATER **GREY-FRONTED**

miilyka, tiru-tiru Anangu :: pirunkura,

......

a long curved black bill. and shrubs. singly, in pairs or small a yellow gape (open bill). Young birds are paler with olive brown above and has It is pale grey below, darker behind its eye. It also small pale grey-brown Honeyeater is a mediumflocks in flowering trees flight and is seen either more yellow colouring and patches and tail panels. has yellow to olive wing distinctive yellow tuft honeyeater with a The Grey-fronted It has a fast, undulating

found in mallee, spinifex on farms and in remnant gardens and street trees in monsoon forests or saltmarshes, as well as shrublands, heaths and waterways. It can also be or dense forests along a wide range of woodea vegetation along roadsides. in urban areas as well as It is common in parks, rainforests in the Top End woodlands, low dense habitats, usually near Honeyeater is found in mangroves and woodlands water. It is often found in The Grey-fronted



THORNBILL

Anangu :: nyiiru, yiiru, tjintu-tjintu

remarkably like either of the time they sound of their calls are quite crown is not. A couple Inland Thornbills. Chestnut-rumped or with both Chestnut plain grey breast, a feature often associate with, the scrutiny is needed to experts find them easily distinctive, but much places, is easy to see, but Inland Thornbills. The Chestnut-rumped and other two species they separate them from the and even then careful the diagnostic streaked Inland Thornbills in some rumped and even juvenile they share in common "birdwatcher's bird" only Very much a

Cassia, Eremophila prefer mulga with a varied unfortunately are regarded and Dodonea which The Slaty-backed Thornbill by some people as shrub layer such as Acacia, "woody weeds".

FAIRY-WREN SPLENDID

Anangu :: mirilyirilyi

tail are brown with a blue paler blue. Wings and long and cheek patches are back of its neck. Its crown to join a band across the the beak, through the eyes across the breast and from in the violet-blue birds), base of the tail (absent It has black bands at the to violet-blue in the west. blue in the east of its range blue, varying from cobaltthe male is predominantly The breeding plumage of

around her eye. Her beak is that extends into a ring but does have a reddishblue wash on her wings, on wings and tail. The he retains the blue wash underneath although above and buff to white female, being pale brown plumage, called eclipse, grey. In non-breeding His beak is black and his tan line from beak to eye he is very similar to the legs and feet are brownreddish-tan. female does not have the

mallee eucalypt with dense arid to semi-arid areas, in woodlands of acacia, and mostly dense shrub lands o These birds live in

Splendid Fairy-wren

SPINIFEX

Anangu :: ipuru, kataratji

The Spinifex Pigeon

in the flight. Their call is a a ring of black and grey patch around the eye with centimetres (8 to 9.6 measures from 20 - 24 high-pitched coo or a deep often flipping and gliding Their flight is low and fast, difficult to distinguish. their wings. The sexes are have black striations on facial patches. The pigeons have a bright red facial the arid areas. They also blends into the red soils of that is rusty-coloured and inches) and have plumage

permanently found in the terrestrial. They are often and spinifex grasses. Generally they live in stony central Australia. arid areas of north-western, The Spinifex Pigeon is found in pairs or groups. areas with low woodlands northern, eastern and They are nomadic and

> Australia for their content contribution and images.

Thanks to BirdLife

www.birdlife.org.au

Anangu know how Ulum and Kata THE MAKING OF ULU<u>R</u>U AND KATA TJUTA

गवश्चित्र अधिमात्रि

Anangu life. Much of it, particular Tju<u>t</u>a were formed. This knowledge comes from Tjukurpa, the stories and lore that explain and gover



CREATING THE FANS

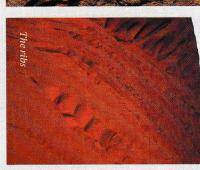
eroded sand and rock plain. One fan had mainly shapes on the surrounding now. Rainwater flowing sand. Both fans became The other fan was mainly water smoothed rocks. and dropped it in big fan were taller than they are to the west of Kata Tjuta Around 550 million years kilometres thick. down the mountains ago the Petermann Ranges

PRESSING THE FANS

sandstone. sand fan turned into conglomerate rock. The weight of the new seabed and covered the seabed turned both it and the the bottom of the sea Sand and mud fell to ago, the whole area Later, 500 million years The rocky fan became ians beneath into rock. including the fans. The became covered in sea.

FOLDING AND

tilted slightly. The sand and tilted. The rocky fan of Central Australia began disappeared and the whole About 400 million stood on end. layers of sandstone almost fan tilted 90 degrees so the forces. Some rocks folded to be subjected to massive years ago, the sea had



WEARING AWAY

sand fan, with its beds of exposed. Kata Tjuta is a Over the last 300 million and dunes 30,000 years windblown sand plains sandstone nearly vertical. have eroded away, leaving years, the softer rocks the ground for possibly is the tip of a huge slab of Kata Tjuta was covered in The area around Uluru and fan. Uluru is part of the hard part of the old rocky the parts of the old fans rock that continues below ago. Uluru, like Kata Tjuta,

FLAKY RED SKIN

in the arkose. The grey is surface of Uluru is flaky Close up, much of the grey rock, which is not the original colour of the is the rusting of the iron decayed minerals in the and oxygen in the air have arkose. You can see the rest of the rock. The red that are left after water red with grey patches. rusted, inside the caves. The flakes are bits of rock

KATA TJUTA OF ULURU AND THE SHAPING

python), Liru (poisonous ancestral beings across the explanations about how Geologists have different wallaby) and Lungkata snake), Mala (rufus hareactions of Kuniya (Woma about the travels and known as Tjukurpa, tell landscape. These stories, caves. To Anangu, these gashes, ribs, valleys and From a distance, Uluru these features formed. (Blue-tongue lizard). journeys and actions of features are related to the its face is weather-beaten featureless. But up close looks smooth and pitted with holes and

characteristic parallel quickly. This leaves Uluru's others and wear away more Uluru, are softer than Some layers of arkose, ribs or ridges. the rock that makes up



the land was eroded away. eaten away by water when Or they may have been ground level. Small pits higher; then exposed as the land's surface was then hollows, then caves. became bigger dimples, wave-shaped caves at high up on the walls and look like honeycombs, caves at Uluru - those that There are many types of



BY WATER CARVED OUT

valleys, potholes and pools and plunge pools. and chains of potholes away to form grooves, hard rock, wearing it plummeting down the of years has sent water rainstorm over millions of Uluru. Rainstorm after Water has shaped the



and erosion wore away called topographic joints pebble by pebble, to form away - grain by grain, cracked through the rock. means "many heads". Tjuṯa, the Anangu name domes we see today. Kata to produce the rounded valleys and gorges that of years the rock eroded cracks and over millions Water seeped down the vertical joints or fractures being folded and faulted, When the huge slab of for the collection of domes the rocks above the cracks the blocks. Weathering formed on the surface of blocks. Curved cracks split the rock slab into rock that is Kata Tjuta was



nature

FLORA

AS ITS WORLD HERITAGE LISTING INDICATES, ULURU-KATA TJUTA NATIONAL PARK 'GONTAINS UNIQUE, RARE OR SUPERLATIVE NATURAL PHENOMENA, FORMATIONS AND FEATURES'.

Anangu have, for centuries, divided the flora in the Park into a number of categories: Punu (trees), Puti (shrubs), Tjulpuntjulpunpa (flowers), and Ukiri (grasses).

Perhaps the most prevalent tree is the Desert Oak, or Kurkara. Desert Oaks are slow to mature and grow in deep sand in large numbers. Juveniles look like Christmas trees and when matured to an adult form, spread massive limbs when the roots meet the water table. It is the only member of its family in Central Australia and its cones are the biggest of its kind. Fire burns its foliage but usually does not kill the tree.



Join an Indigenous guide on an exploration around the Resort gardens at Desert Gardens Hotel and Sails in the Desert on the free Guided Garden Walks. Or pick up your pocket guide from the hotel reception for a self-guided walk around these gardens.

ground flowers bloom after green. Colourful ground bloom as spring approaches. Others such as the wattles rain and during the winter. tjulpunpa. Daisies and other flowers are called tjulpunare bright yellow and eriostachya) flowers heads. Kaliny-kalinypa for their big bottlebrush and winter and are known trees) flower in the spring and hakeas (corkwood Shrubs such as grevilleas (honey grevillea - Grevillea

The prickly tjanpi (hard spinifex - Triodia basedowii) hummocks are prevalent throughout the Park.
Their enormous root systems prevent desert sands shifting, spreading underground beyond the prickly clump and deep into the soil and forming an immense cone.

HISTORY

Archaeological work in Cleland Hills, north of Uluru, in 1987 suggests that Aboriginal people were living in this region at least 22,000 years ago, while work in the MacDonnell Ranges in 1994 suggests habitation in Central Australia dates back 30,000 years.

DISCOVERY OF ULURU (AYERS ROCK)

salty marshes of Lake of Wurttemberg. He was them after Queen Olga did manage, however, Amadeus, 50 kilometres by the treacherous Alice after being blocked then forced to turn back to Olgas) in 1872, and named to sight Kata Tjuta (The it a year earlier. Giles Rock when he sighted **Ernest Giles managed** name had explorer well have taken another Australia, but it might became Premier of South after Sir Henry Ayers, then months of provisions. cameleers and eight with a camel train, Afghan trek from Alice Springs to reach and climb the Chief Secretary who later Gosse named the Rock to climb Uluru (Ayers In 1873, Englishman Rock), after a three month William Christie Gosse became the first European

THE FIRST FLIGHT

In 1930, the first aeroplane landed at Uluru, piloted by journalist Errol Coote. He was a member of Harold Lasseter's original support party when Lasseter made his unsuccessful attempt to locate a reef of gold in the south-west corner of the Northern Territory.

THE FIRST TRACK TO AYERS ROCK

The 1930s also marked the carving of the first rough track from Erldunda (193 kilometres south west of Alice Springs) to Ulu<u>r</u>u by pastoralist Sid Stanes of Erldunda Station. The track traversed sand dune country and, after heavy rains, was badly rutted, boggy and often impassable. It was not until the early 1940s that the first graded road linked

to the north of Uluru.

the Alice and Ulu<u>r</u>u.