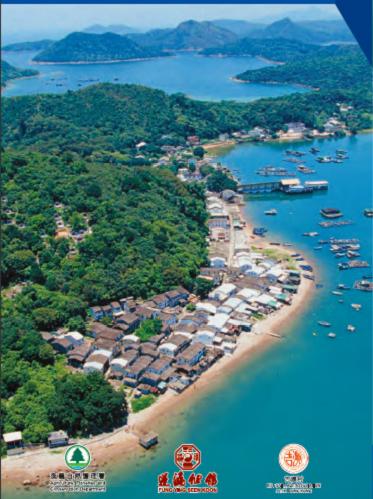






# 吉澳自然步道 暨吉澳地質教育中心 Kat O Nature Trail & Kat O Geoheritage Centre



# 吉澳(印洲塘景區) Kat O (Double Haven Geo-Area)



#### 地質年代:

中侏羅紀至晚白堊紀 (約1億6400萬至1億年前)

### 岩石種類

- 凝灰岩
- 角礫岩
- 礫岩

#### 特色:

- 典型的漁村
- 歷史悠久的天后宮
- 客家糕點
- 姻緣樹

#### GEOLOGICAL AGE:

 Middle Jurassic Period to Late Cretaceous Period (About 164 to 100 million years ago)

#### ROCK TYPES:

- Tuff
- Breccia
- Conglomerate

#### FEATURES:

- · Typical fishing village
- Time-honoured Tin Hau Temple
- Hakka pastries
- · Tree of Love

### 如何前往 How to get there

Kat O public pier

參加本地旅行團或自行租船 Join a local tour or hire a boat

Guided tour: http://www.hkr2g.net

### 吉澳地質簡介 Geological Overview of Kat O

約在1億6 400萬年前的中 地,最後形成紅色角礫岩

edimentary rocks at Chek Kok Tau

During the Middle Jurassic Period, about 164 million years ago and Early Cretaceous Period, about 143 million years ago, violent eruptions spewed out a huge amount of volcanic ash, which fell to the ground and was buried to form tuff. Later, the volcanic activities ceased. During the Late Cretaceous Period, about 100 million years ago, gravel from nearby area was transported by seasonal floods and deposited in Ap Chau sedimentary basin, forming red breccia.

### 吉澳自然步道 **Kat O Nature Trail**

吉澳自然步道全長約800米,以漁村歷史、文化及自然景 觀為主題。步道大致平坦,部分路段是登山石階梯,沿途 更設有解説牌。遊客可以沿步道感受傳統的客家文化與漁 村風情,同時欣賞自然美景

The 800 m long Kat O Nature Trail highlights mainly the history of a fishing village, as well as its culture and natural landscapes. The trail is generally level, though part of it is a stone path which goes to the peak, and with interpretation panels. Visitors can experience the traditional culture in the fishing village and appreciate the natural scenery along the trail.

### 彎曲的島 Crooked Island

吉澳位於大鵬灣西,沙 頭角之東。面積2.36 彎曲・如反寫的 的島」。風大浪高時,大鵬活

塘,村民取其吉祥之意,稱之為吉澳

Kat O lies in the west of Mirs Bay and east of Sha Tau Kok. It covers a total area of 2.36 km2 and its highest point is Kai Kung Leng, 122 m above sea level. As its overall shape is like the inverted letter "Z", it was called "Crooked Island". During stormy weather, fishing boats in Mirs Bay took shelter in Kat O Wan; hence, the name Kat O (Lucky Bay).

## 吉澳與漁民 Kat O and its People

吉澳擁有近三百年的人

來,村民為改善生活,到海外謀生,其他村民也因工作原 因或遷就子女求學而遷居市區,至今只剩下十餘戶。

Kat O has nearly 300 years of cultural history. It has 10 villages, with a total of 43 clans with 37 surnames. In the 1950s and 60s, Kat O was famous for conch breeding. The economic benefits from the industry attracted many fishermen to live here. According to the 1956 census, it had a total population of over 4 000. Subsequently, many villagers moved overseas to seek their fortune, while others moved to the urban area for better jobs and education for their children.

### 傳統節慶 Traditional Festivals in Kat O

吉澳仍然保留了傳統的鄉村節慶、包括太平清醮和天后誕。

Kat O villagers celebrate many traditional village festivals, including Dajiu and the Tin Hau Festival.

### 天后誕

農曆三月廿三日是天月 誕,村民在天后宮拜祭? 結後,便會有天后出巡 的儀式。

### Tin Hau Festival

Tin Hau Festival holds on 23rd March every year on the lunar calendar. Afte worship activities at the Hau Temple, there will be Hau Parade afterwards.

常在農曆九月初舉行。

### On Lung Daijiu

On Lung Daijiu in Kat O, which traced back to more than 200 years ago, held every 10 years. normally before September

on the lunar calendar.

# 蓬瀛仙館吉澳地質教育中心 Fung Ying Seen Koon Kat O Geoheritage Centre

為提高市民對岩石及地貌 保育的意識・吉澳村民 本及吉澳文物,加深 對地質及吉澳文化歷史 的認識。

As to raise public awareness

of geo-conservation, the Kat O villagers, voluntary group and the government established the Kat O Geoheritage Centre. The centre was rehabilitated from village house; through exhibits of rock specimens, representative fossils and Kat O cultural relices. visitors can learn about geology, as well as culture and history of Kat O.

新界吉澳洲吉澳大街142號(天后宮旁)

開放時間:星期六、日及公眾假期(農曆新年假期除外)

上午10:00至下午3:30

Address: No. 142, Kat O Main Street, Kat O. New Territories (Next to Tin Hau Temple)

Opening hours: Every Saturday, Sunday and public holiday

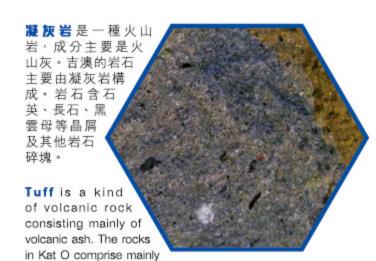
(Except the Chinese New Year) From 10:00am to 3:30pm

### 獨特的地質特色及地貌景觀 Spectacular Geological Features and Landscapes



Breccia is a kind of sedimentary rock containing mainly angular

clasts. The breccia at Chek Kok Tau is red, indicating that it was formed in a hot, dry environment. Iron in the sediments oxidized and has turned the rock red.



tuff, which contains crystal fragments of quartz, feldspar and biotite, and some rock fragments.





KAT O NATURE TRAIL

