NAT GEO'S TOP IO HD 國家地理HDIO大

Sunday, Nov. 8 at 8pm 1 1 月8日 週日 晚上8點 播出

Secrets of the King Cobra

眼鏡王蛇的秘密





Above: A king cobra stretched out on a surgical table being prepared before the procedure. Right: Close up of a hooded king cobra. Right below: A king cobra being inserted with an implant. PHOTOS COURTESY OF NATIONAL GEOGRAPHIC CHANNEL

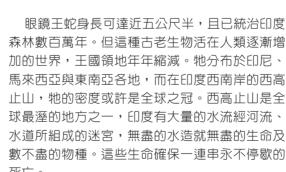
:一條眼鏡王蛇正在接受植入手術 照片由國家地理頻道提供

is the king of serpents: unblinking, **hypnotic**, deadly and hungry for his own kind. Towering over a wild, yet vulnerable kingdom, the king cobra, the largest venomous snake in the world, is powerful enough to kill a full-grown elephant, yet we know almost nothing about it. But that's about to change. Two king cobras, each surgically implanted with tracking devices, are leading researchers deep into the jungle and into a mysterious world of snake-on-snake violence, cannibalism and surprising tenderness. Follow these pioneering serpents into their quickly disappearing realms, revealing secret lives no human has ever seen before.

牠是蛇類之王,無畏、迷人、致命,並以同類 為食。統御脆弱的野性王國,眼鏡王蛇是世上最 大的毒蛇,牠有能力殺死一頭成象,而我們對牠 所知無幾。不過那即將改變。兩條經手術植入追 神祕世界,探索蛇對蛇的暴力、同類相殘及出乎 意料的溫柔。請隨這些先鋒蛇,進入牠們迅速消 失的王國,揭露人類未知的祕密生活。

> Indonesia, Malaysia and much of Southeast Asia. But a mountain range along India's

ern Ghats, has perhaps the highest density of king cobras in the world. The Ghats are one of the wettest places on earth. Vast quantities of India's water runs through its labyrinth of rivers and waterways, endless water providing for limitless life and countless species. All this life ensures a chain of never-ending death.



But it's the king cobra that rules these forests. It can live up to 30 years of age and never stops growing. To accommodate this endless growth the king must shed its skin four to six times a year. The first sign is when its eyes become cloudy from a milky secretion released to help separate old skin from new. When its eyes clear it begins shedding. It can take up to 10 days to scrape the used flakes of itchy, irritable skin free. It's an anxious time in the life of a snake and a bad time to seek out the company of humans. But houses offer warmth, shelter and a choice of hiding places. It seeks only solitude, but packs enough venom to kill a human many times over. And if disturbed it will defend itself with fatal consequences.

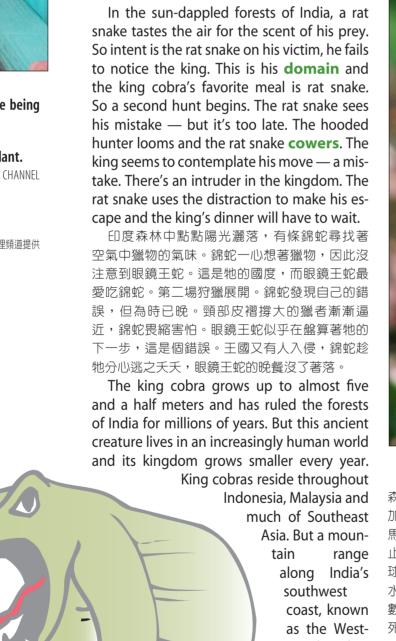
不過森林的統治者是眼鏡王蛇,牠的壽 命可長達三十年,而且牠從不停止 成長。為配合這無止盡的成長, 地一年必須脫皮四到六次。最初 的徵兆是眼睛變得混濁,因為 一種乳狀分泌物會協助舊皮脫離 新皮。當眼睛變得清澄時,牠就 開始脫皮,最多需要十天才能磨光



搔癢又敏感的皮膚上的舊鱗片。這是蛇生命中的 焦慮時光,也是尋求人類陪伴的壞時機。可是房 屋提供溫暖、遮蔽與各種藏身地點。牠只想獨自 躲藏,但牠的毒液足以讓人死許多次。若遭侵擾 牠會自我防衛,導致致命後果。

Tune in tomorrow at 8pm to learn more about this magnificent yet deadly creature. 明晚八點敬請鎖定本節目,一同深入了解這了不

起的致命生物。





TODAY'S WORDS 今日單字

- 1. hypnotic /hɪp'natɪk/ adj. 催眠的 (cui1 mian2 de5)
- 2. cannibalism / kænəbl, ızəm/ n. 同類相食 (tong2 lei4 xiang1 shi2)
- 3. domain /do'men/ n. 領土 (ling2 tu3)
- 4. cower /'kaʊə/ v. 畏縮 (wei4 suo1)
- **5. labyrinth** /'læbə,rɪnθ/ n. 迷宮 (mi2 gong1)
- **6. shed** /[εd/ n. 脫落 (tuo1 luo4), 蛻皮 (tui4 pi2)