



吉娃斯 愛科學

Go Go Giwas

吉娃斯愛科學繪本

卡那卡那富族語

第4集
河水要回家

翻譯 / 配音 孔岳中

吉娃斯愛科學

卡那卡那富族語版《Na'u 愛科學》

第四集 河水要回家



族語全文朗讀



英語全文朗讀



華語全文朗讀





tia mutanasa canumu cakuran



Where Is The Fish Trap?



河水要回家





cucuruana tatia vutuukuru!



What a huge fish!



好大的一條魚！





cuma tamna kasa niatisa'†.

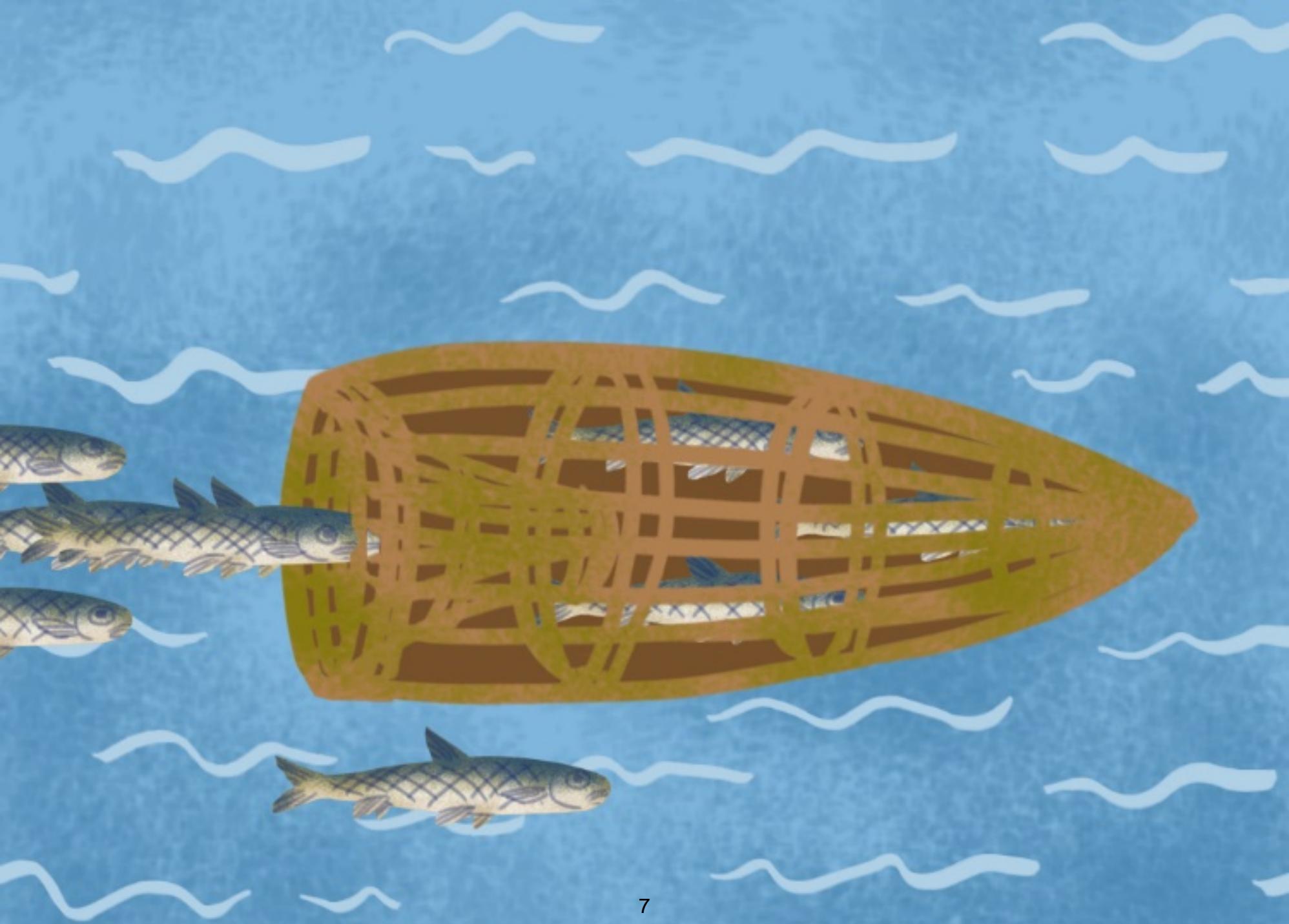


Dad caught it with his bamboo
fish trap.



是爸爸用魚筌捕到的。







usu'un na cakuran kasa. tia parocuun
sua ivici kasa. musikaru vutuukuru,
ka'anu cu tavara'u arapipiningi.



Place the trap in the river with the opening facing downstream, so fish can swim in, but not out.



把魚筌固定在河裡，開口朝著下游，魚游進去就出不來了。







nakai sua ti'ingai pa vutuukuru ia,
tavara'ʉ pa arapipiningi. iimua 'una
pa na cakʉran vutuukuru aracʉvʉrʉ.



But small fish can still swim out of
the trap, so there will always be
enough fish in the river!



可是小魚還是可以從魚筌游出來喔！
這樣河裡才會有吃不完的魚。







pacʉpʉngʉ Na'u mataa Ngʉkau:
“noo 'una cu kasa ia, tavara'ʉ cu
matisa'ʉ vutuukuru tatia!”



Giwas and Nainai thought: “If only we had a bamboo trap, we would catch big fish too!”



Na'u 和 Ngʉkau 心想：「只要有魚筌，我們也可以抓到大魚了！」







akini taniara. ariviciʉn Na'u sua
Ngʉkau. mara cuma tamna
kasa, 'acecu tia parivutuukuru.



The next day, Giwas and Behuy
took Dad's bamboo trap to go
catch fish.



第二天，Na'u 帶著 Ngʉkau，拿
爸爸的魚筌去捕魚了。







nimaica vanivaniri, karu tatia, caca,
maica pa cungkucu ti'ingai.



They passed by a slope, a big tree, a
waterfall, and a small bridge.



經過山坡、經過大樹、經過瀑布、經
過小橋。







marivivini, iaavatu na cikiringa cakuran.



And finally made it to the riverside.



最後來到了河邊。







mapusikarʉ kasa na cakʉran,
maritarʉ nura tia 'una tatia
vutuukuru!



They placed the trap in the river,
anticipating the big fish they
would catch!



他們把魚筌放進河裡，等著明天
捕到大魚了！







rovana meesua. koo tarasangai
mirʉngʉcʉ na cimʉrʉ.



That night on the mountain, there
was a big thunderstorm.



當天晚上，山上下了一整夜的超大雷雨。







noo tarasangai cu 'tcanʉ ia, paira
'itumuru vutuukuru, nakai ka'anʉ tia
tavara'ʉ cuma parivutuukuru, sii ka'anʉ
tia atʉnʉ kasa.



After heavy rain, there are lots of fish to be caught, but Dad couldn't find his trap.



大雨之後常常可以捕到很多魚，可是爸爸不能捕魚，因為找不到魚筌。







mapinipini Na'u! sii ka'an& tavar'a'&
cuma, naira kee sua kasa.



Giwas was nervous because her dad
didn't know she had taken the trap.



Na'u 很緊張，因為爸爸不知道是她把
魚筌拿走。







pacʉpʉngʉ Na'u, nura tia makacang
aviciʉn tanasa sua kasa.

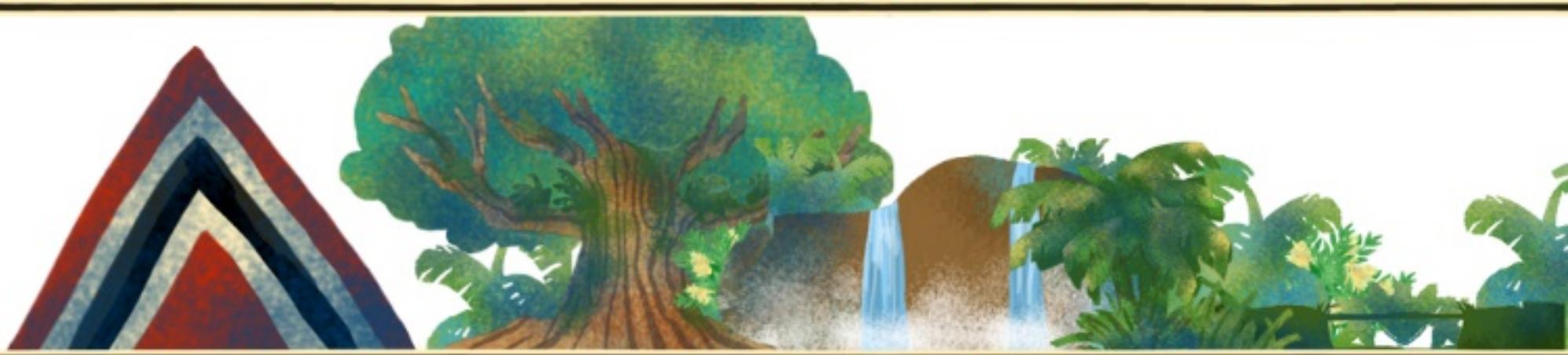


Giwas decided she would go fetch
the trap first thing in the morning.



Na'u 心想，明天一定要趕快把魚筌拿
回家。







akini taniara. arapana'ʉ maica
vanivaniri, karu tatia, cakan, maica
cungkucu ti'ingai.



The next day, she ran... past a slope, a
big tree, a waterfall, and a small bridge.



第二天，跑過山坡、跑過大樹、跑過瀑布、跑過小橋。







taanparu! maatña cacanña.
miseni 'acuu karanana cakñran?



That's strange! They took the same path, but came to a different riverside!



奇怪！走一樣的路，怎麼走到不一樣的河邊呢？







'acuu nanu sua kasa?



Where did the trap go?



魚筌跑到哪裡去了？







miaranau tikirimi, koo atʉnʉ kasa.
pokari na Pori 'apiivatu muranʉ.



They searched for a long time, but
couldn't find it. Finally, they got
Bayan to come help.



找很久還是找不到魚筌。最後還請
Pori 來幫忙。







makasi Pori: “manastu niarakaranana
cacantu cakturan.”



Bayan said: “Maybe the river changed
paths.”



Pori 竟然說：「可能是小河走的路改變
了。」







niarakaranana cacanʉ cakʉran?
cucuru kara tavara'ʉ mucaca sua
cakʉran?

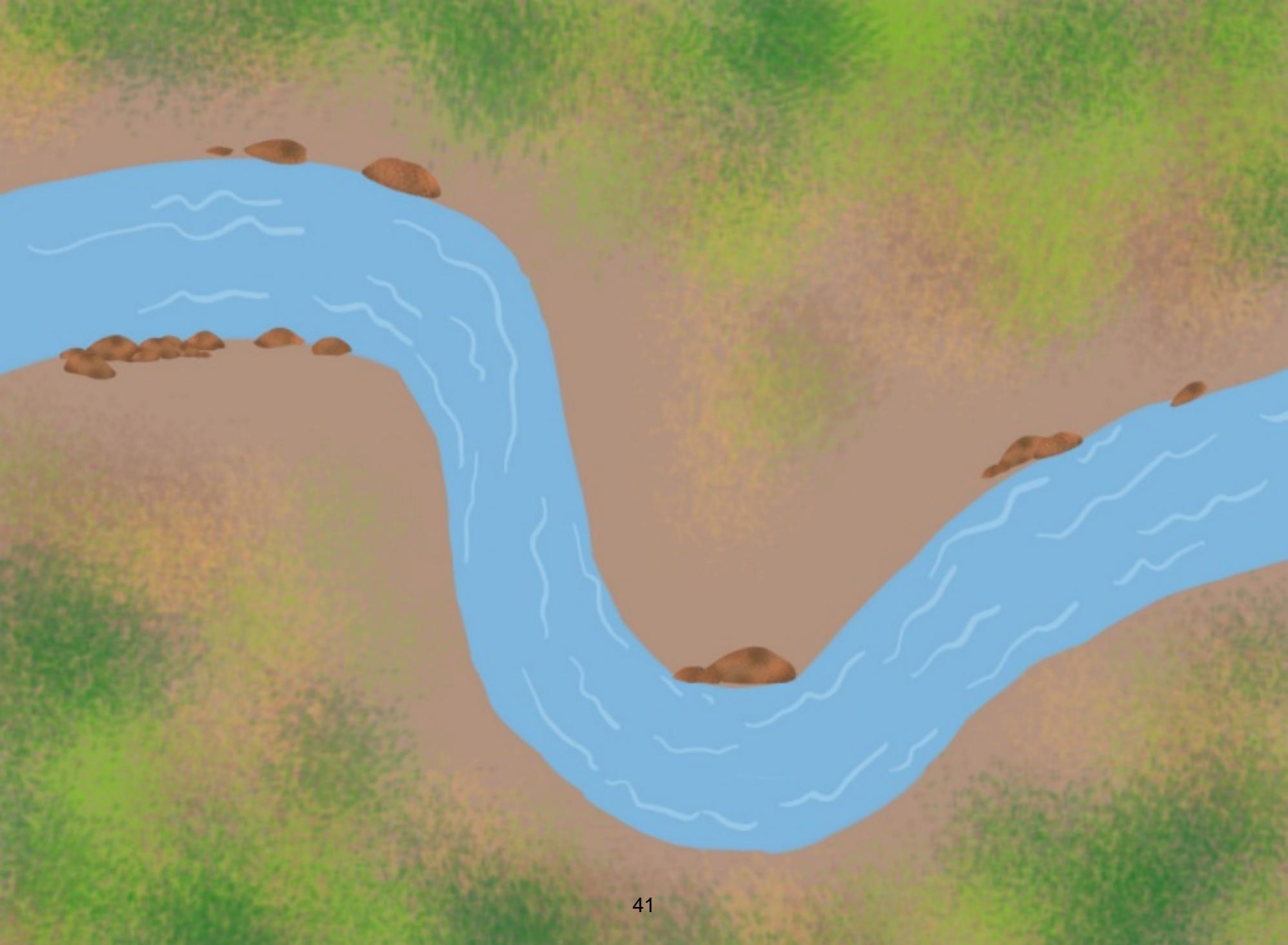


The river changed its path?
The river can move?



小河走的路改變了？
小河真的會走路？







vanai sii 'una tavukunu tapaicaa cakuran.
'apaica cu iisua canumu tapikupiku muca.
sua iisua ia “tapikupiku cakuran” kisutun.

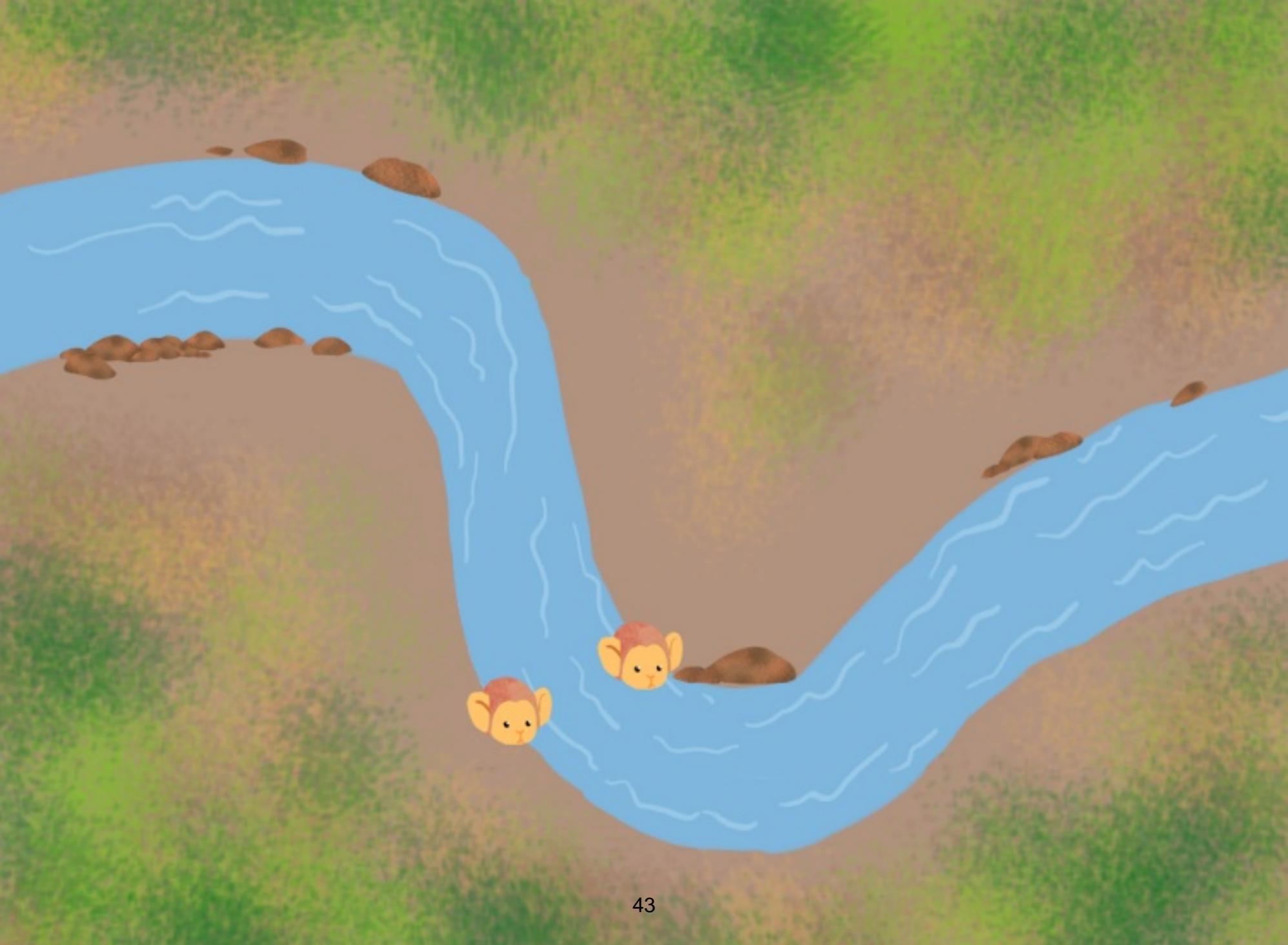


Because of the terrain along the river and the uneven river bottom, the river water constantly rocks around and moves in a curving path, creating what is called a “meandering path”.



受到河岸兩邊地形還有河底凹凸不平的影響，
河水流動時會不斷搖擺，走的路彎彎曲曲的，
造成彎曲的河道稱為「曲流」。







canumu iisua, 'esi na ciciri in mara'an muca. 'esi sikara in, maraa mu'iarʉ muca.

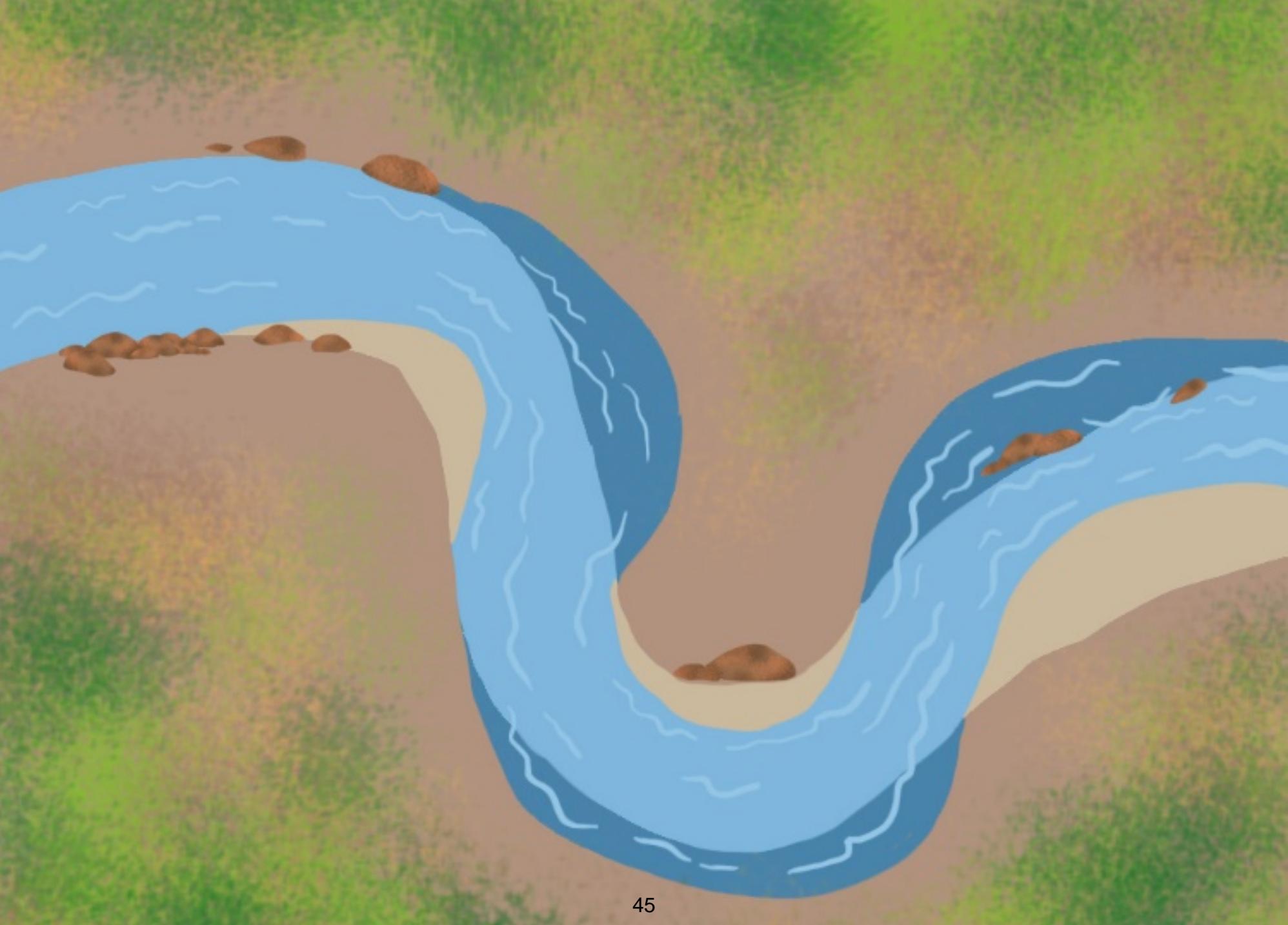


The river water flows more quickly on the outer curve, and more slowly on the inner curve.



河水在河的外彎那一邊流動得比較快，
在內彎的一邊流動得比較慢。







'esi na ciciri in mara'an canumu, purai&un kee rataku masikusa sikara. ara'una cu vo'orua cikiringa.

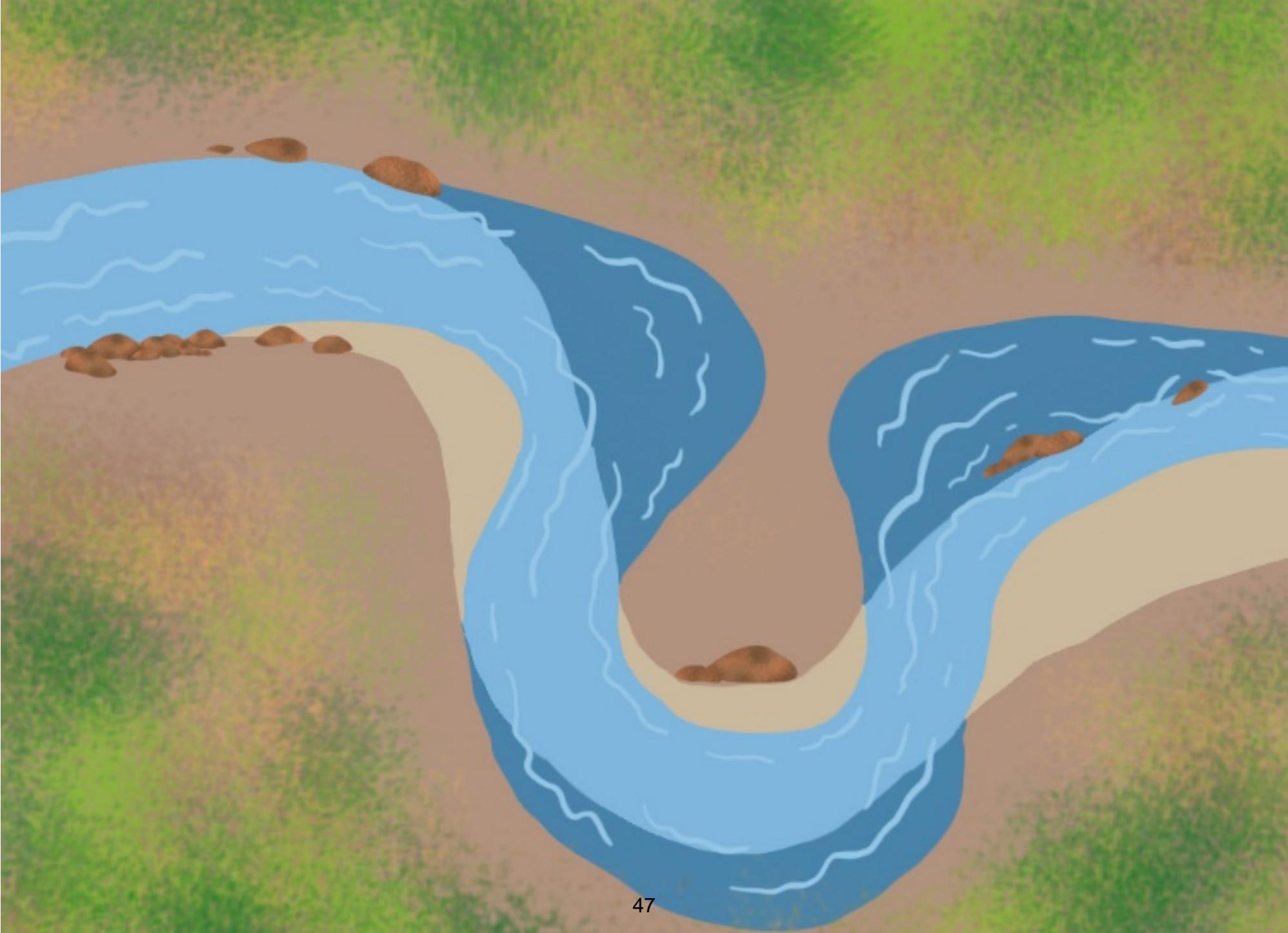


The water moving quickly on the outer side erodes sediment which collects on the inner side, slowly becoming a new river bank.



水流比較快的外側河水會把泥沙沖積到水流比較慢的內側，累積成新的河岸。







sua tapiku iisua aracapici. marivivini
mana'ʉ cu. aratʉkʉnʉ na masiraru
tapaicaa canumu. 'una cu vo'orua
tapaicaa canumu.



The curved sections get closer and closer, eventually cutting off the most curved part and leaving the original river path, and creating a new straight river.



彎曲處逐漸靠近，最後最彎的地方就被切斷，脫離原來的主要河道，同時產生一條直的新河道。





mirʉngʉcʉ 'umu'ʉcanʉ miʉra. nimangʉrʉ sua na tapiku cakʉran. noo maica na vo'orua cakʉran, ka'anʉ tia atʉnʉ kasa. tia tanamʉ tikirimi na masiraru tapaica canumu.



The heavy rains yesterday cut off the most curved part of the river. If you can't find the trap following the new river path, try searching along the old path.



昨天超大的雨讓河水最彎的地方切斷了。如果沿著新的小河走，找不到魚筌，就要走原來的河道找找看。







'esi na masiraru tapaicaa canumu.
kuratumuru cu 'inia niaranai na
cimʉrʉ nima'acunu rapi'i karu.



They found the original river path.
It was full of branches washed there
from upstream.



來到原本的河道。河道裡堆了很多山上沖下來的樹枝。







koo matipuri Na'u tikirimi. marivivini,
atunun kee kasa na nia'atipi rapi'i
karu.



Giwas was determined not to give up,
and eventually found the fish trap
buried beneath the branches.



Na'u 不怕困難不放棄。最後 Na'u 還是
找到被壓在樹枝底下的魚筌。







avici&n Na'u sua kasa, musu'&v&t
na cuma.



Giwas brought the trap to her
father and apologized.



Na'u 拿著魚筌向爸爸說對不起。







makasi cuma: “masicucuru nimuriva’ʉ,
tʉni cu. ka’anʉ cuma arakuracʉ.”



Dad said: “As long as you can honestly admit your mistakes, I won’t get angry.”



爸爸說：「能誠實認錯就好。爸爸不會生氣的。」







ariviciʉn cuma sua Na'u parivutuukuru.
makaan isi, cucuru 'itumuru naira ni
vutuukuru!



Dad took Giwas to go trap fish
together, and this time they had a
great catch!



爸爸還帶 Na'u 一起去捕魚。這次他們
捕到好多魚！

《吉娃斯愛科學》 - 卡那卡那富族語版《Na'u 愛科學》

第四集 河水要回家

補助單位一：教育部（繪本紙本製作與族語翻譯配音）

計畫名稱：「發現天生科學家：原住民族文化科學學習實踐與發展十年計畫」（第一階段第一年）

補助單位二：科技部（繪本繪圖製作）

計畫名稱：「雲端飛鼠部落科學遊戲繪本II」

計畫主持人：傅麗玉

計畫執行單位：國立清華大學原住民族科學發展中心

族語翻譯與配音：孔岳中

協力製作：原金國際有限公司、藍海娛樂影音科技股份有限公司

出版日期：中華民國109年3月

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