

Sonic Wonderland



**SONIC  
WONDERLAND  
A SCIENTIFIC  
ODYSSEY  
OF SOUND  
TREVOR COX**

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著者:Trevor Cox

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An original and compelling tour of the world's most amazing acoustic phenomena and a passionate plea for a deeper appreciation of and respect for our shared sonic landscapes. Creaking glaciers, whispering galleries, stalactite organs, musical roads, squeaking beaches, groaning waterwheels, frogs that croak in Mexican waves, Mayan pyramids that produce echoes that chirp like a bird – these are just a sample of the impressive, strange and surprising sounds that the acoustic engineer Trevor Cox has tracked down in his search for the 'sonic wonders of the world'.

In *Sonic Wonderland*, he uses his experiences of visiting sewers, caves, tidal bores, burial mounds, sand dunes, concert halls and more to explore how sound is made and altered by the environment, how our body hears, perceives and reacts to peculiar sounds, and how sounds and acoustics have inspired musicians, artists and writers. Ranging across a dizzying array of realms including literature, classical music, history, archaeology, psychology, neuroscience, geology, physics, biology and ecology, *Sonic Wonderland* is an original and compelling tour of the world's most amazing acoustic phenomena and the sometimes even stranger people behind them – and a passionate plea for a deeper appreciation of and respect for our shared sonic landscapes.

## 作者介绍:

Born in 1967, Trevor Cox is professor of acoustic engineering at the University of Salford and president of the Institute of Acoustics. He has presented numerous science radio documentaries and has written for the *New Scientist*. He is an associate editor for an international journal of acoustics.

## 目录:

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## 标签

音响

英国

声音

soundscape

sound

Eslite

## 评论

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## 书评

第一章 Hamilton mausoleum 漢彌頓陵墓 <https://youtu.be/E4105UVBoRI> Smoo cave, Durness <https://youtu.be/Bk5iiFYu6Gw> Fingal's Cave Isle of Staffa <https://youtu.be/CgbENxRN3CQ> 這地方讓孟德爾頌譜了 Felix Mendelssohn : The Hebrides (Fingal's Cave) - Overture...

虽然阅读电子书越来越普遍，阅读器也越做越好，我还是喜欢读纸质图书，手捧一本书，慢慢翻动，本身就是一种乐趣。但是过去我没有注意到的是，读书时的声音其实也是阅读乐趣的一部分：首先是手掌抚弄书的侧面的轻响，然后是翻页时手指与书页的摩擦，似乎都能给我带来一种安逸宁...

## 精进学思行

每逢假期，总是能看到朋友圈晒各种旅游的照片，我很喜欢那种宁静的风景，每次出去玩，也喜欢到这种接近大自然的地方，听着鸟语花香和潺潺的流水，回归自然的怀抱，让人感到放松和宁静。

一旦回归都市，直观的感受就是回到喧嚣，不过好在我在的城市，有很多的公...

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