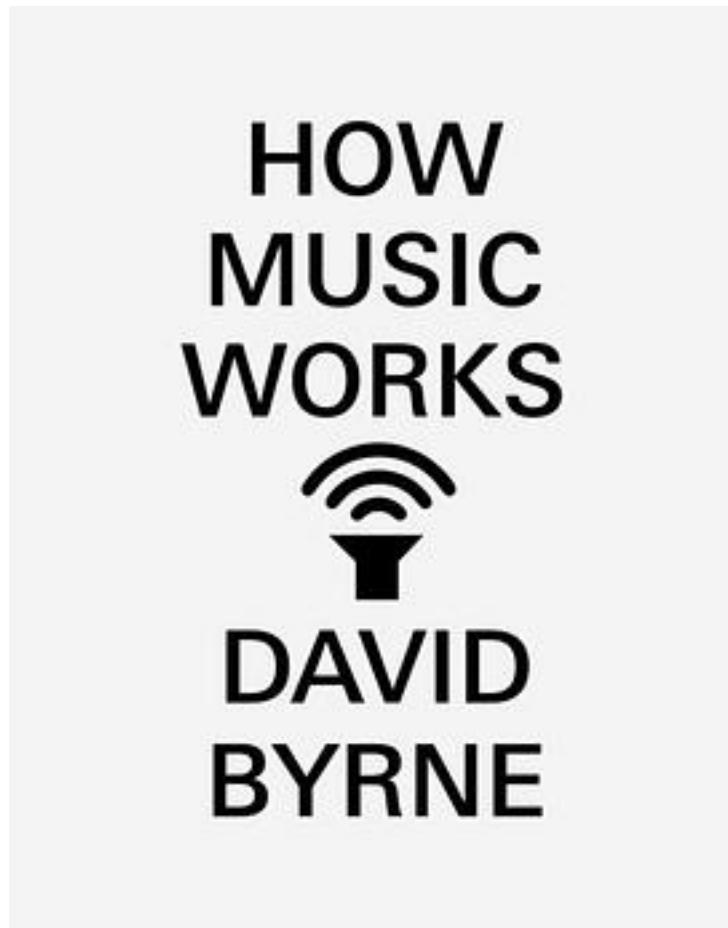


# How Music Works



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著者:John Powell

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What makes a musical note different from any other sound? How can you tell if you have perfect pitch? Why do 10 violins sound only twice as loud as one? Do your Bob Dylan albums sound better on CD or vinyl? John Powell, a scientist and musician,

answers these questions and many more in HOW MUSIC WORKS, an intriguing and original guide to acoustics. In a clear, accessible, and engaging voice, Powell fascinates the reader with his delightful descriptions of the science and psychology lurking beneath the surface of music. With lively discussions of the secrets behind harmony, timbre, keys, chords, loudness, musical composition, and more, HOW MUSIC WORKS will be treasured by music lovers everywhere. The book also includes a CD of examples and exercises from the book.

作者介绍:

約翰. 包威爾 John Powell

擁有倫敦大學帝國學院的物理學博士學位，曾在英國諾丁罕的呂勒奧瑞典大學教授物理課程，並且在2003年，獲得了英國謝菲爾德大學的音樂作曲碩士的學位；更同時在英國諾丁大學與瑞典盧里亞理工大學擔任物理科學客座教授。

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## 标签

音乐

心理学

music

脑科学

心理

声学

sound

AHA!

## 评论

这个作者特别逗……

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浅显易懂，飞机读物

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not a knowledgeable book especially when readers are musicians or related background. its kinda of music easiest and simple music theory. thats it.

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涨知识了

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The explanations associated with guitar is pretty useful for me to understand ukulele

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## 书评

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