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303

The  
**LONDON**  
Issue



READER'S POLL:

# The **5** Best Album Covers...Ever.

**5**

**The Clash  
'London Calling'**  
(1979, CBS Records)  
Designer: Ray Lowry  
Pennie Smith was snapping photos of the Clash at New York's Palladium when she captured one of the most iconic images in rock history. The pink and green lettering of the design was an intentional echo of Elvis Presley's 1956 debut album.



**The Beatles  
'Abbey Road'**  
(1969, Apple Records)  
Designer: John Kosh  
Iain Macmillan shot the cover on August 8th, 1969, outside of Abbey Road studios. The shoot involved just six frames and 10 minutes of work.



**1**

**The Beatles  
'Sgt. Pepper's Lonely Hearts Club Band'**  
(1967, Apple Records)  
Designer: Peter Blake  
The cover was originally going to show the Beatles playing in a park. That slowly evolved into the final concept, where they stand amidst cardboard cutouts of their heroes.

**3**



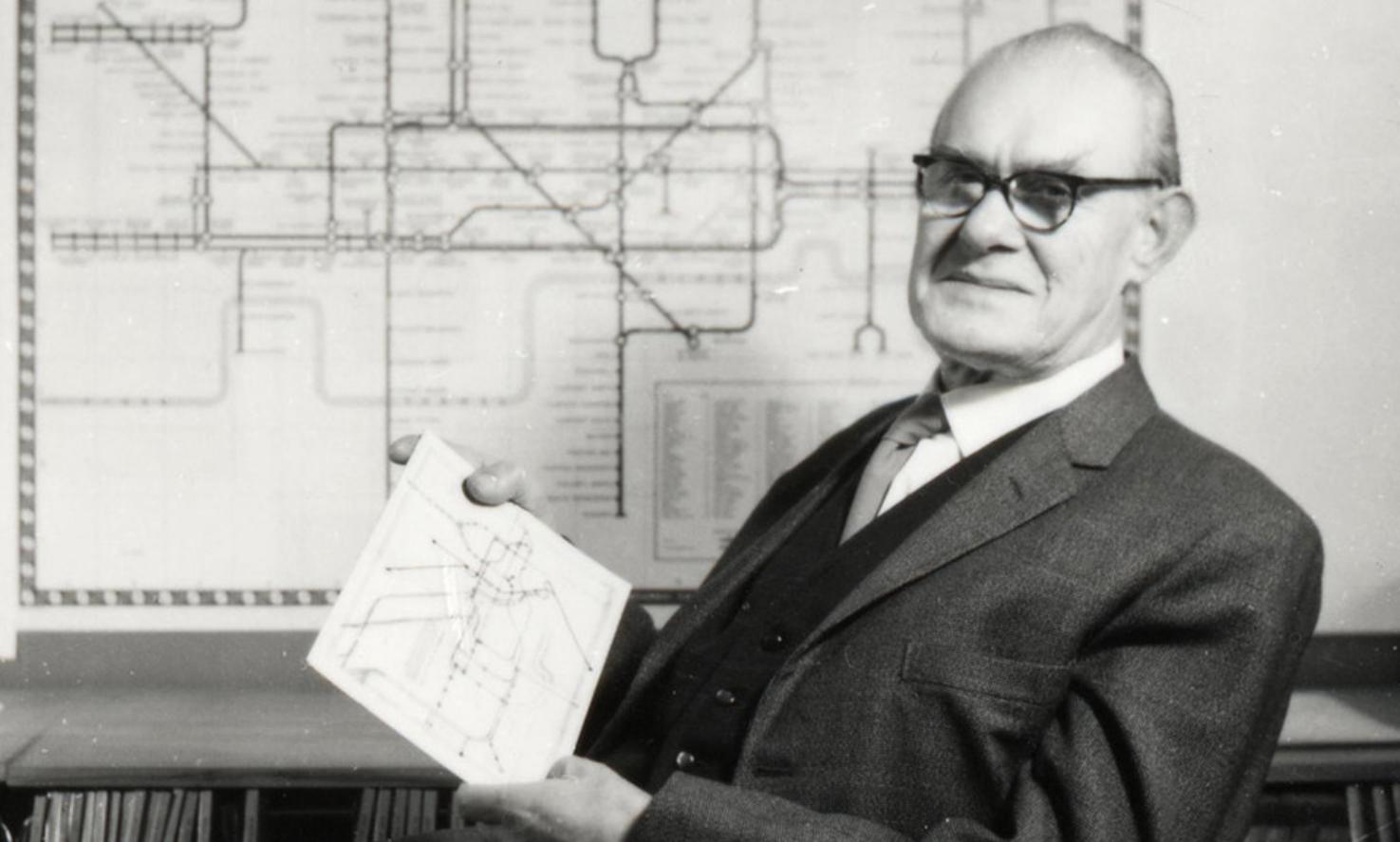
**2**

**Pink Floyd  
'Dark Side  
of the Moon'**

(1973, Harvest records)  
Designer: Hipgnosis  
The band's record company's initial inspiration for Dark Side was a photo of a prism on top of some sheet music. It was black and white, but a color beam was going through it

# GOING UNDERGROUND





Harry Beck, holding his original sketch, poses in front of a 1958 version of his London Underground map.  
Photograph by Ken Garland, 1965

## HARRY BECK and LONDON'S ICONIC TUBE MAP

By Dan Carrier

**T**he tube map almost never made it out of its creator's notebook. The designer was Harry Beck, a young draughtsman who drew electrical circuits for the Underground. Beck's biographer, Ken Garland, befriended him in the 1950s, and before the designer's death in 1974 he uncovered the story behind the creation of what Beck called "the diagram".

"As a native of a small village in Devon and moving to London to study art, I found the metropolis impossible to navigate," Garland recalls. "I would get on the tube and see Harry's diagram. London suddenly made sense, and so I asked people at the college if they knew who the designer was."

Garland was told that HC Beck could be found at the London College of Printing, where he taught part-time, and he paid him a visit. They soon became friends.

Beck first drew his diagram in 1931 – a difficult time to be working for the newly established London Transport Passenger Board. With money tight, the board's employees could be laid off at short notice. Beck, then 29, had been employed as a "temporary" since he first started in 1925. While at work drawing an electrical circuit diagram, he had an idea: a new map that would raise the profile of the tube and attract much-needed new passengers, and that would make the system seem modern, quick, efficient – and, above all, easier to navigate.

At the time, the maps of the network showed individual lines run by different railway companies. It was geographically correct, but impossible to read. The lines snaked all over the place. The first map, published in 1908, betrayed the fact that different operators were competing with each other and could not agree

where the Underground ended.

Harry laid out London's Underground routes as he would a circuit board, and took it to the publicity department. He told Garland: "Looking at the old map of the railways, it occurred to me that it might be possible to tidy it up by straightening the lines, experimenting with diagonals and evening out the distances between stations."

"He was modest," recalls Garland. "He'd quietly taken the diagram to them and said: 'You may be interested in this.' The publicity chiefs replied: 'You can't do it like this – the public will be really confused by the idea, no one will understand it.'

His idea was dismissed as ridiculous – people couldn't understand why it wasn't geographically accurate – and later he was laid off. Beck's dismissal made him suspicious of London Underground. He chose to sell the idea to them as a freelancer (for just ten guineas), giving him control over the future integrity of his design. But as work in his old office began to pick up, his former colleagues remembered him: they had appreciated his help in the tube workers' orchestra and, in 1933, he was back on board and pitching his idea again.

Garland continues: "Beck would not take no for an answer. He went back with a revised copy, and finally they agreed to produce a small print run of 1,000 fold-out versions, put them in central London train stations and ask passengers for comments. One of the publicity team went to Piccadilly Circus and asked staff if anyone had been interested in the diagram. The maps had gone within an hour. Beck had been proved correct, and the publicity department arranged for a print run of 750,000."

Harry Beck was good news for the tube. Passenger numbers had leveled off, and they needed a bright idea to sell the Underground. "Beck's map was the catalyst," says Garland.

More than a million were in circulation within six months of being commissioned. Wall maps were next: Beck was paid a further five guineas to produce one. But for something that is so recognizable as a piece of "trademark" art, Harry Beck was not, according to Garland, part of the modernist movement that was sweeping through the psyche of painters, sculptors, other designers and filmmakers of the period. "He was not influenced by contemporary art," says Garland. "He knew little or nothing about it."

"The diagram", as Beck insisted it was called, was a lifelong obsession. As new routes were added, Beck would tinker with his design. He was constantly seeking to improve its clarity, and when the publicity department realized they had a hit on their hands, he had to fend off "helpful" suggestions from tube bosses.

"For the best part of 30 years, his home was turned over to the map," recalls Garland. "There were sketches all over the place. The front room would often have a massive copy spread out on the floor for Harry to pore over. His wife Nora would find, when making their bed, a pile of scribbled notes under the pillow that Harry had been working on in the middle of the night."

But in 1959, after nearly three decades of working on the

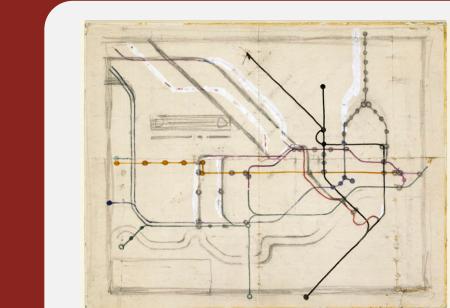
diagram, he was unceremoniously dumped from the project. Garland explains: "Harry went one morning to his local station and there on the wall was a diagram that was not done by him. It was devastating. To add to the insult, he thought it was a crude and ineffective version of his own diagram. It was signed by Harold F Hutchison, not a designer but head of the publicity department."

According to Garland, Beck had become known in the publicity department for being "difficult" when it came to the diagram, and there were moves to remove his stewardship.

Beck embarked on a letter-writing campaign to take back control of his life's work. It was fruitless. London Underground accepted no argument that the current map was influenced by his work, or that it was an inferior design.

When Beck fell ill, his piles of sketches were destined for the dustbin, but Garland stepped in and saved them – recognizing that they were crucial to understanding its development. Among the papers Garland saved was the first pencil sketch of the diagram, now at the V&A Museum.

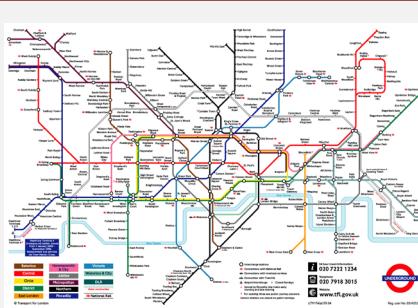
The diagram's iconic status should not be overlooked, says Garland. "It has touched so many people. The tube diagram is one of the greatest pieces of graphic design produced, instantly recognizable and copied across the world. His contribution to London cannot be easily measured, nor should it be underestimated."



Original Drawing  
1931



First Pocket Edition  
1933



Current Map  
2022