



PEN VIBRATES WHEN THE USER MAKES A MISTAKE

 EDUCATION

Lernstift is a pen that vibrates every time the user makes a spelling, grammar or legibility mistake.

The [Bruynzeel My Grip](#) pen may have been designed for kids by kids themselves, but it seems safe to say it lacks at least one feature that most schoolchildren would surely value. Imagine a pen that alerts the user as soon as they've made a mistake, and you've essentially got the [Lernstift](#), a new innovation from an Austrian startup by the same name. Electronics integrated into the Lernstift enable the device to recognize a wide variety of writing movements and alert the writer by vibrating when a mistake has been made. Specifically, two functions are available on the pen: Calligraphy Mode, which points out flaws of form and legibility, and Orthography Mode, which focuses on detecting spelling and grammatical errors. The company explains: "Lernstift's subtle, yet unmistakable vibrating alert lets us know instantly and sensorially when a mistake was made. This makes Lernstift a unique and effective educational aid that makes learning a fun thing to do." The video below (in German) explains the premise in more detail:

Future versions of the Lernstift will include a dynamic pressure sensor and a networking module to connect with PCs and other devices, as well as an open platform for app development. Its Salzburg-based maker plans to launch a crowdfunding effort starting in February, it says. Education-minded entrepreneurs the world over: one to get involved in? Spotted by: Vitus Zeller

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