

# Internet de las Cosas

# Aplicaciones



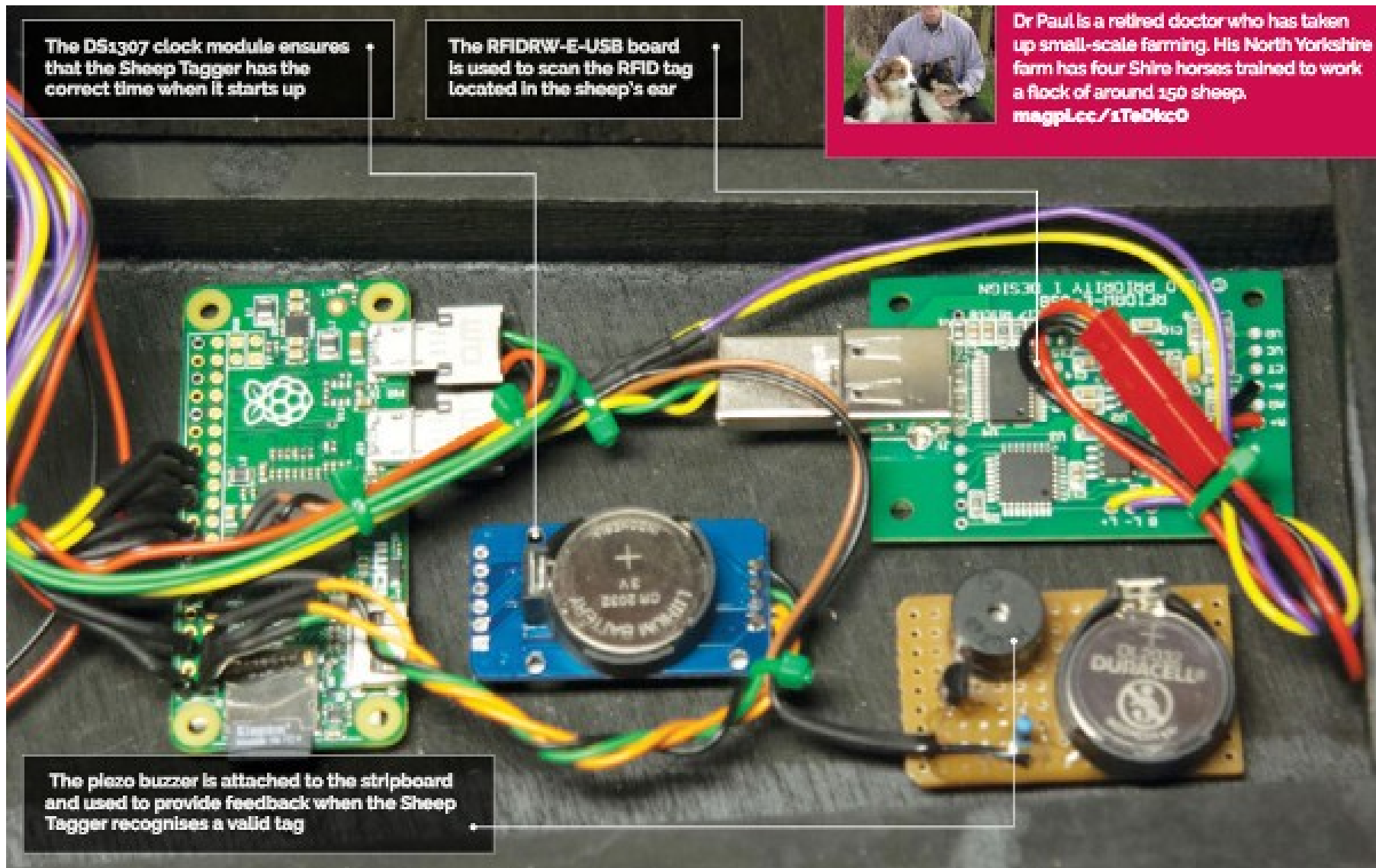
Rogelio Ferreira Escutia

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Campus Morelia

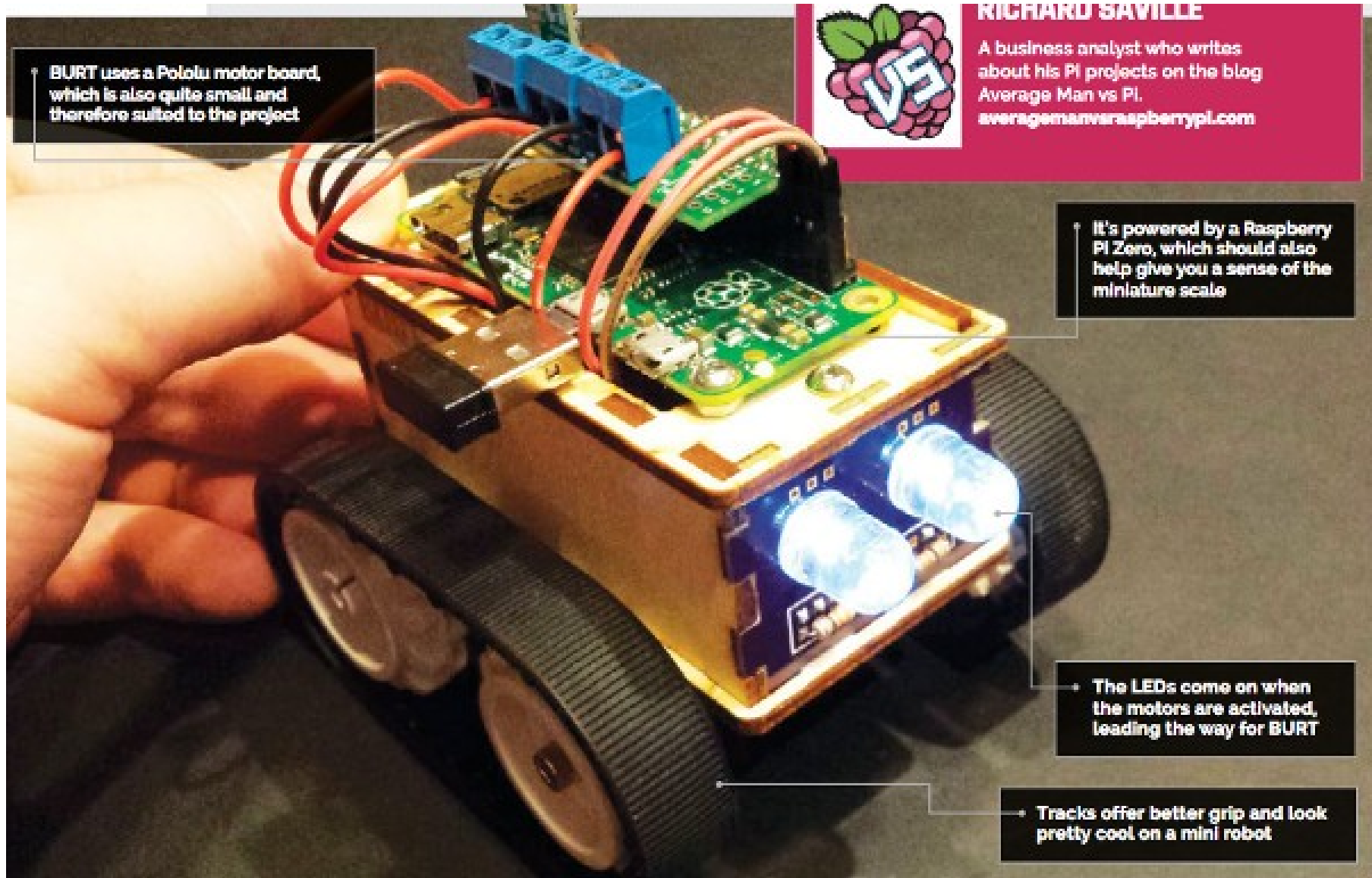


# Aplicaciones de Internet de las Cosas

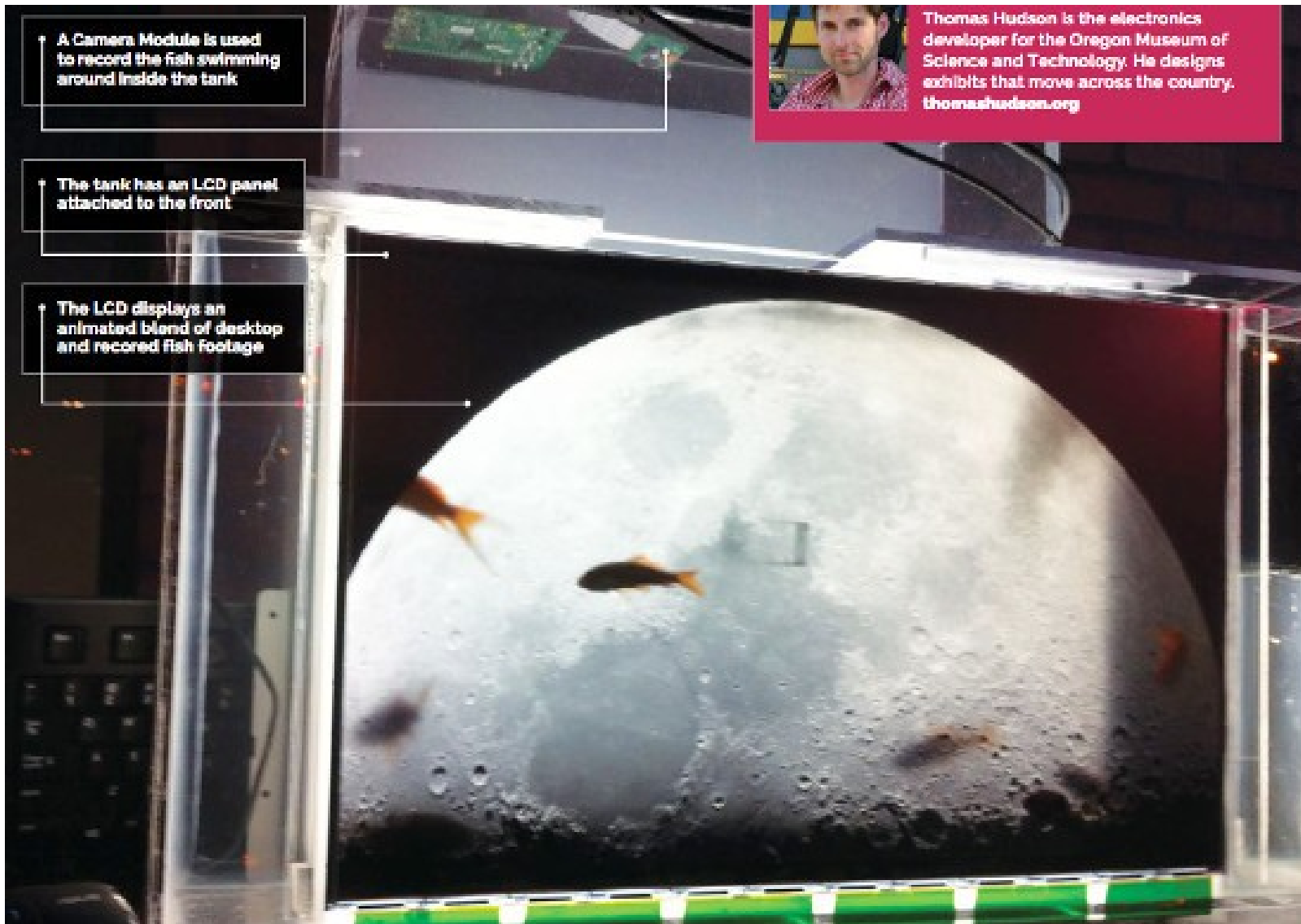
# Detector portátil de etiquetas RFID



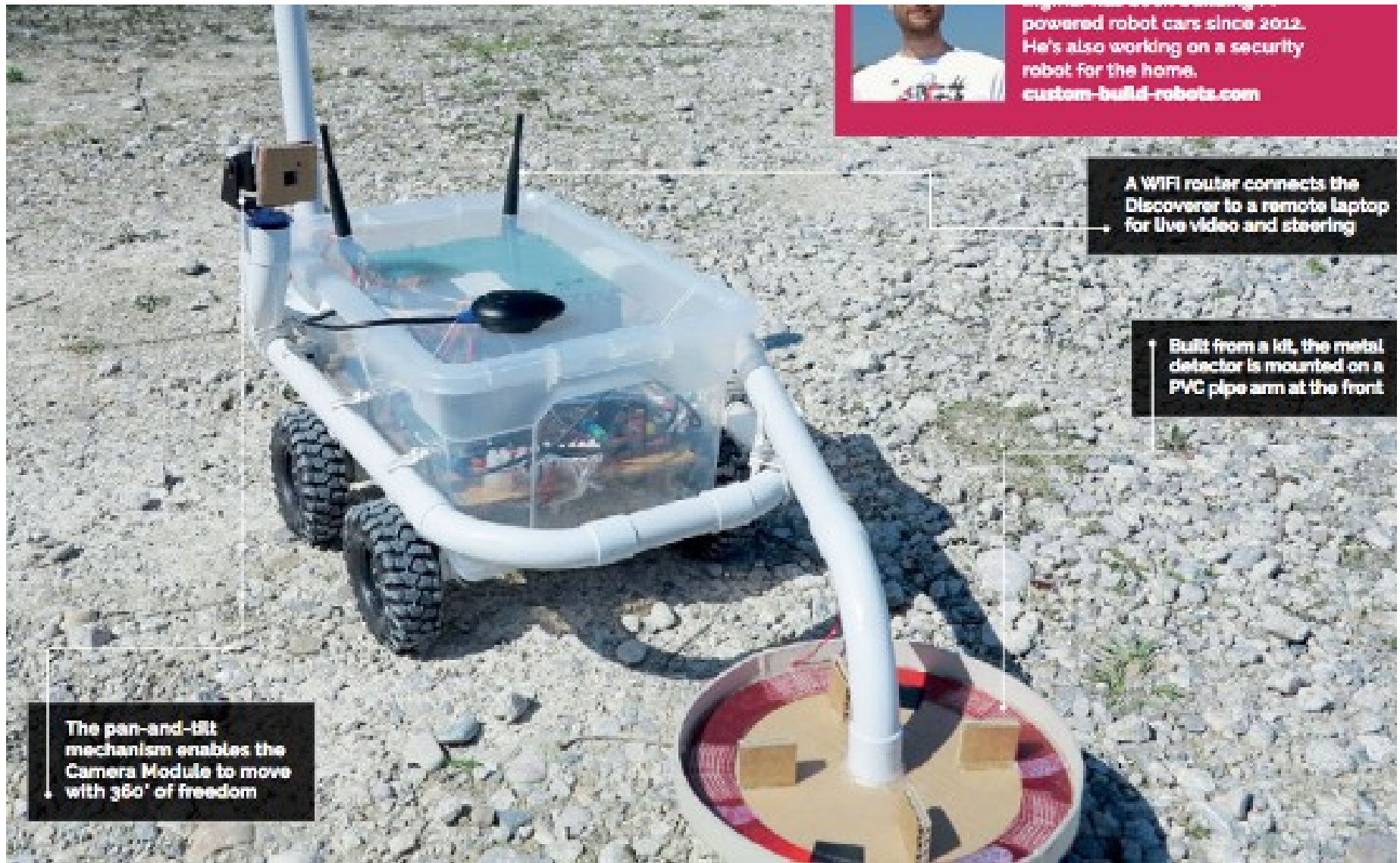
# Vehículos autónomos



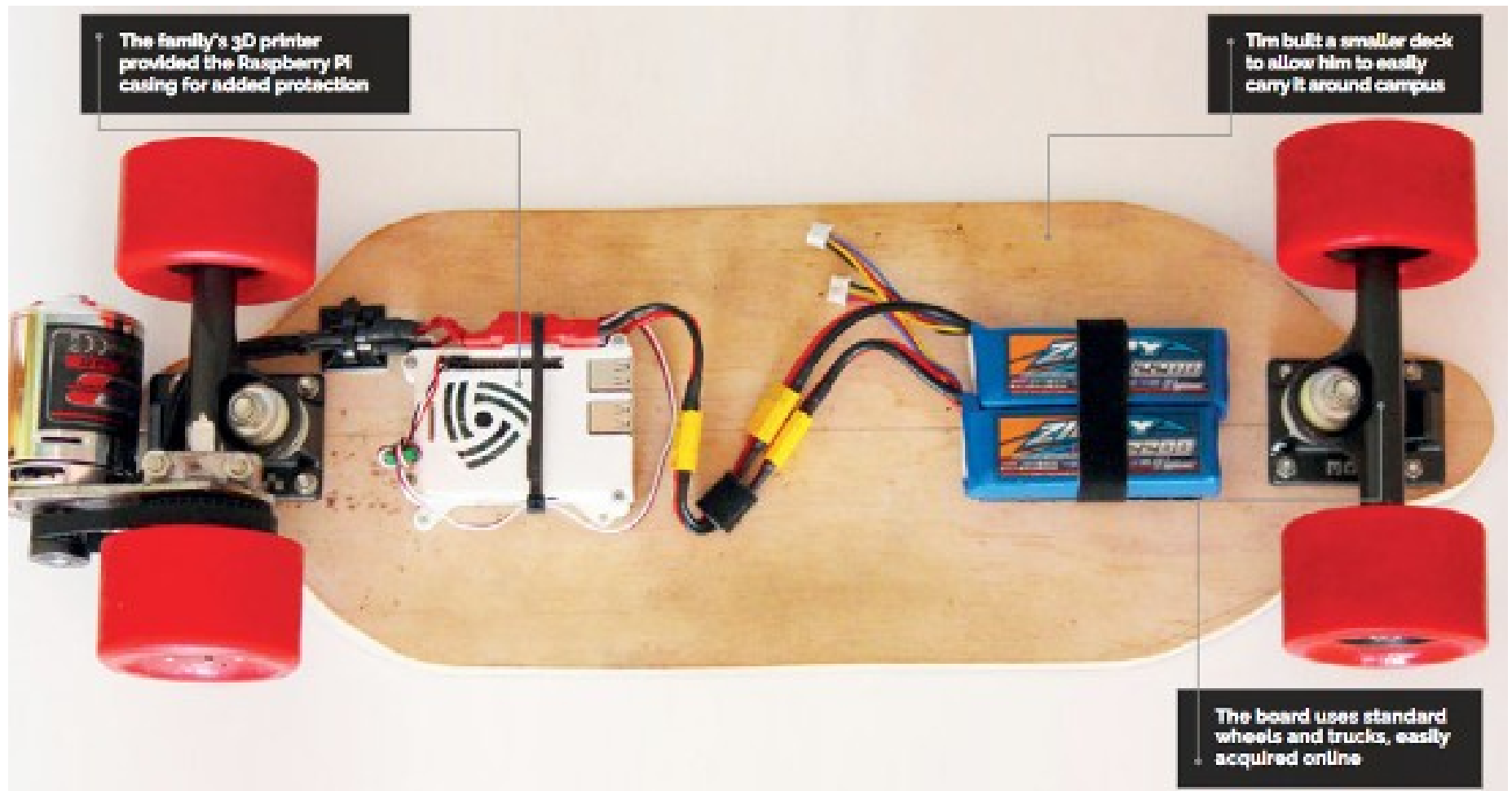
# Peceras



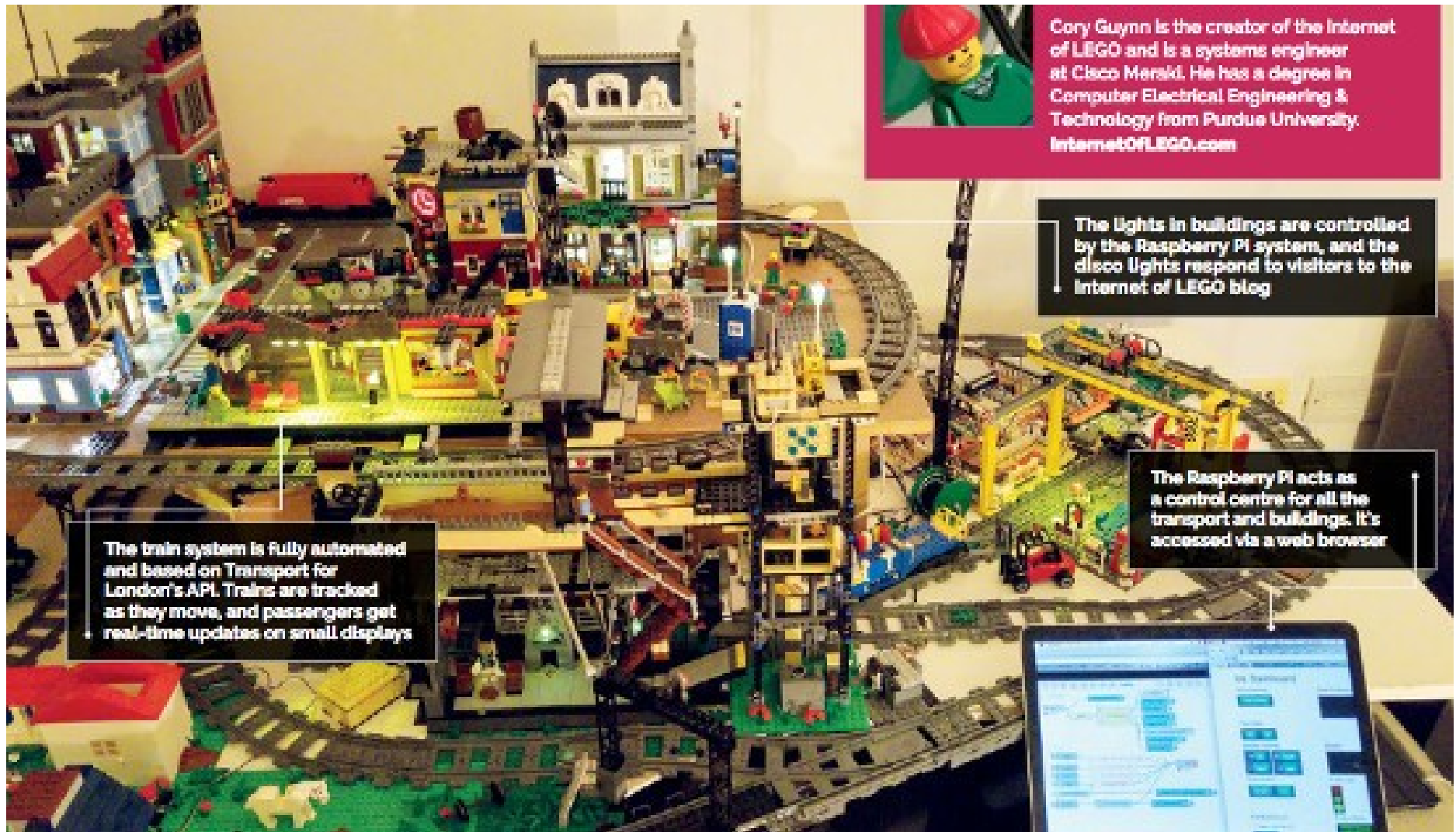
# Robot detector de metal



# Patinata motorizada



# Animación de maquetas



Cory Guynn is the creator of the Internet of LEGO and is a systems engineer at Cisco Meraki. He has a degree in Computer Electrical Engineering & Technology from Purdue University. [InternetofLEGO.com](http://InternetofLEGO.com)

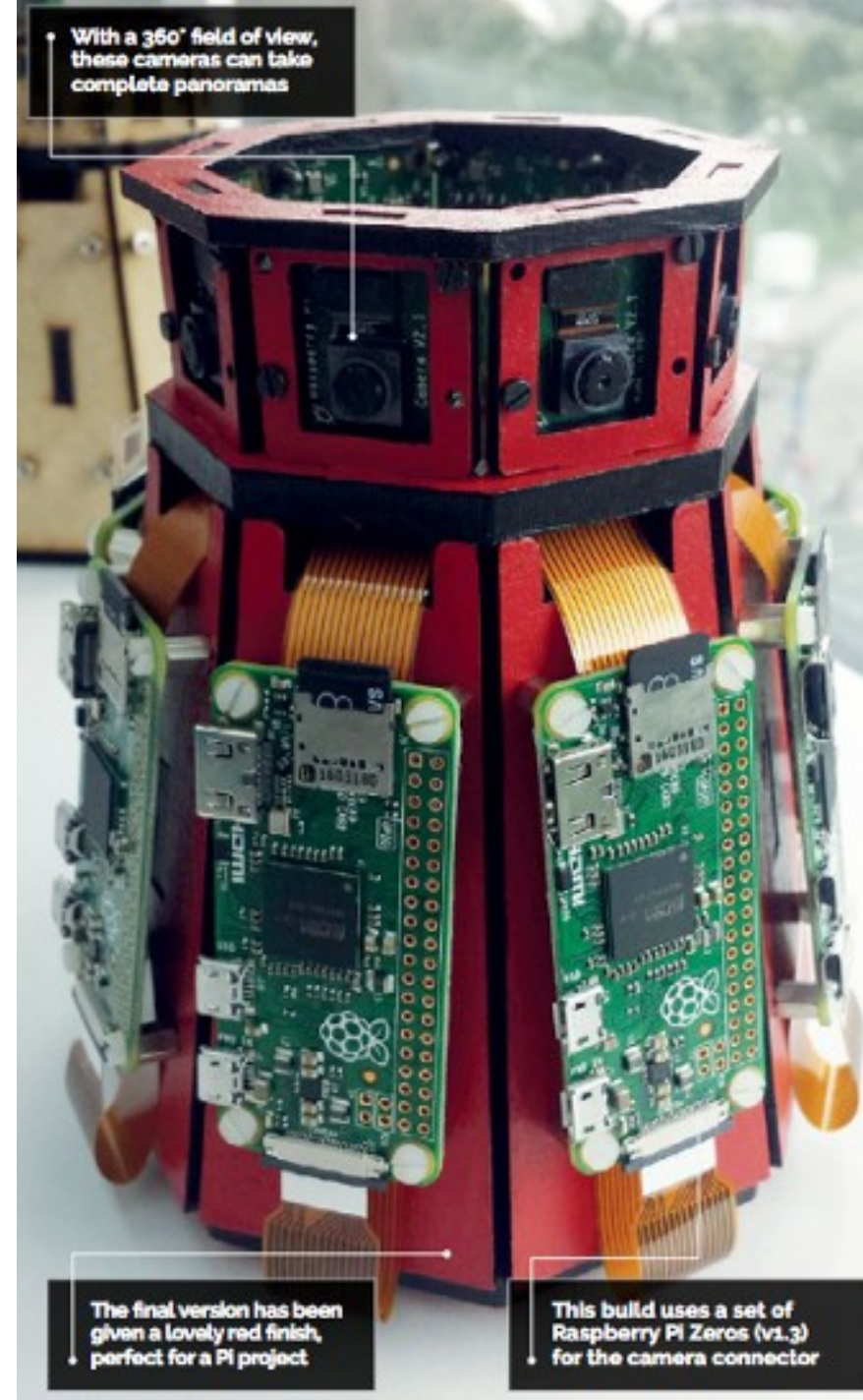
The lights in buildings are controlled by the Raspberry Pi systems, and the disco lights respond to visitors to the Internet of LEGO blog

The Raspberry Pi acts as a control centre for all the transport and buildings. It's accessed via a web browser

The train system is fully automated and based on Transport for London's APL. Trains are tracked as they move, and passengers get real-time updates on small displays



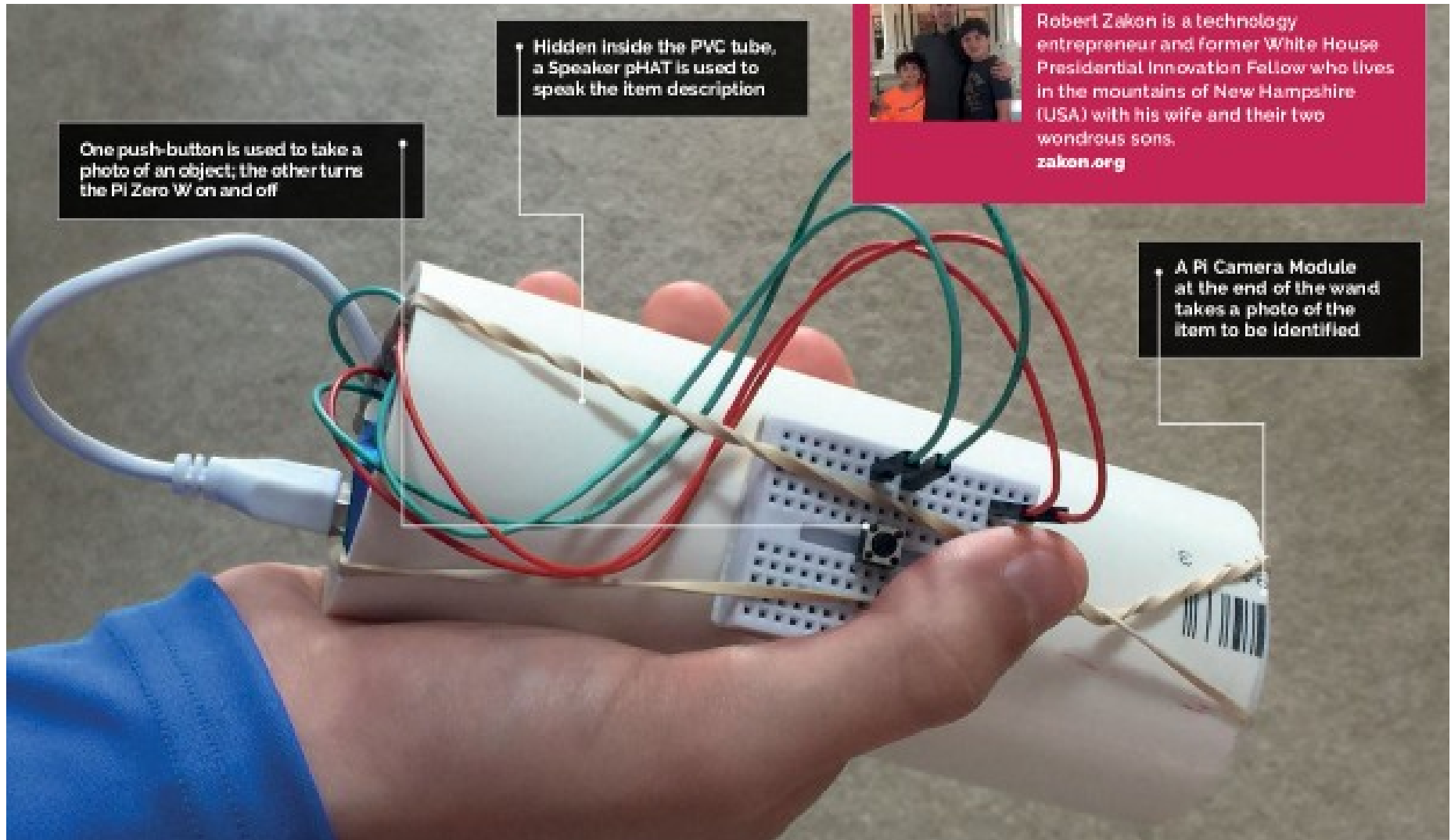
# Fotos en 360 grados



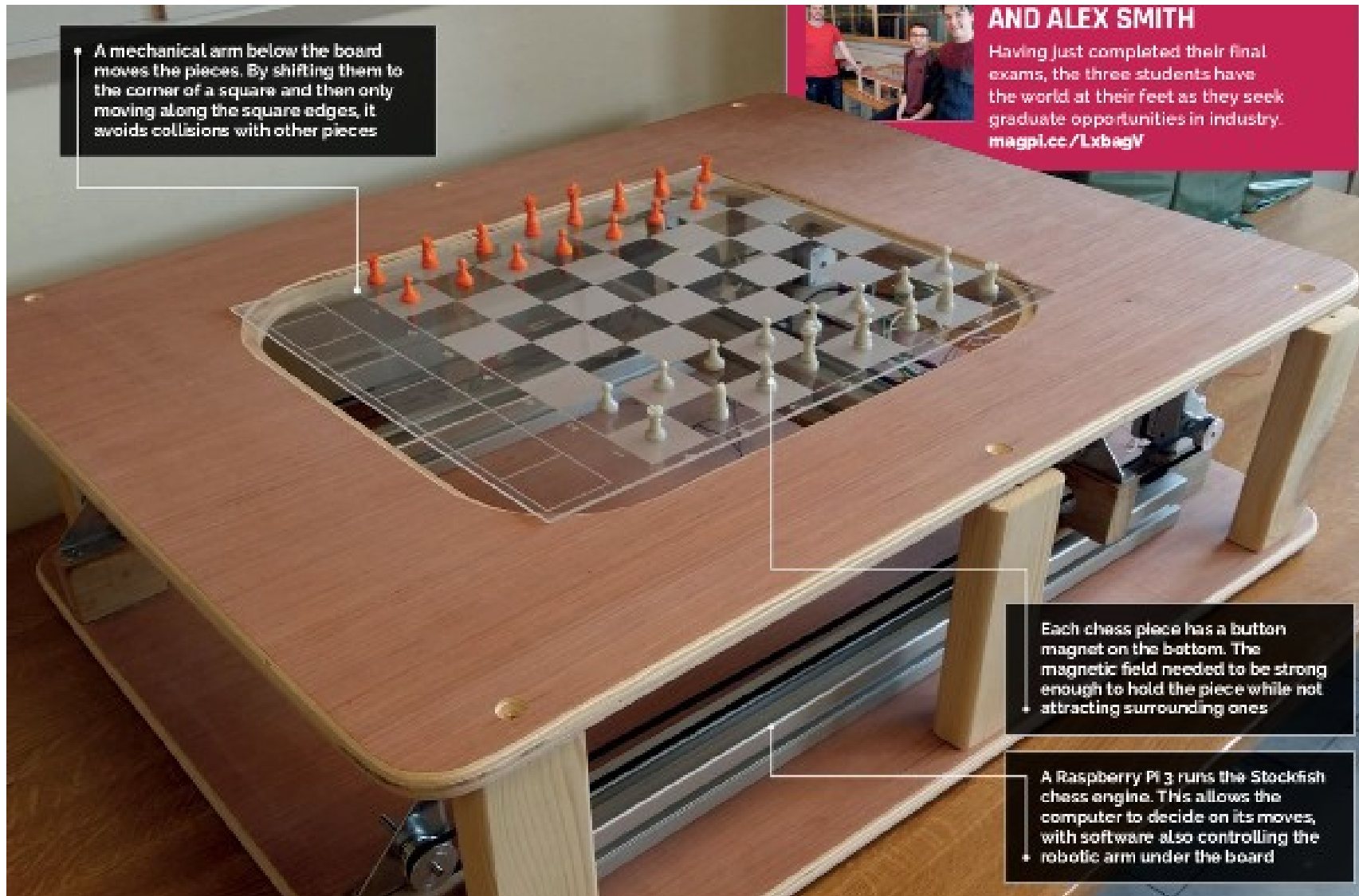
# Pico Satélites (Cecytem Morelia)



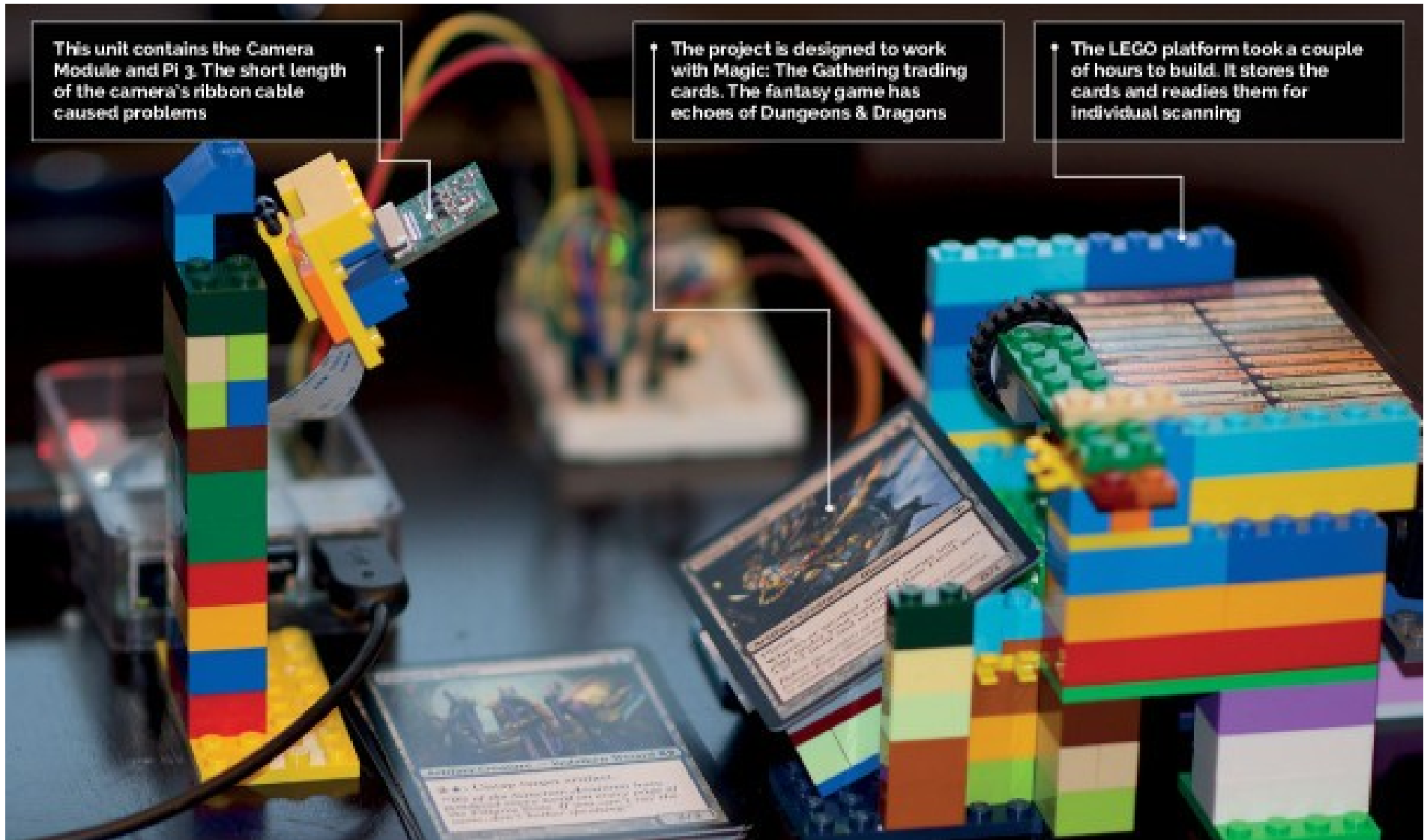
# Analizador visual de objetos



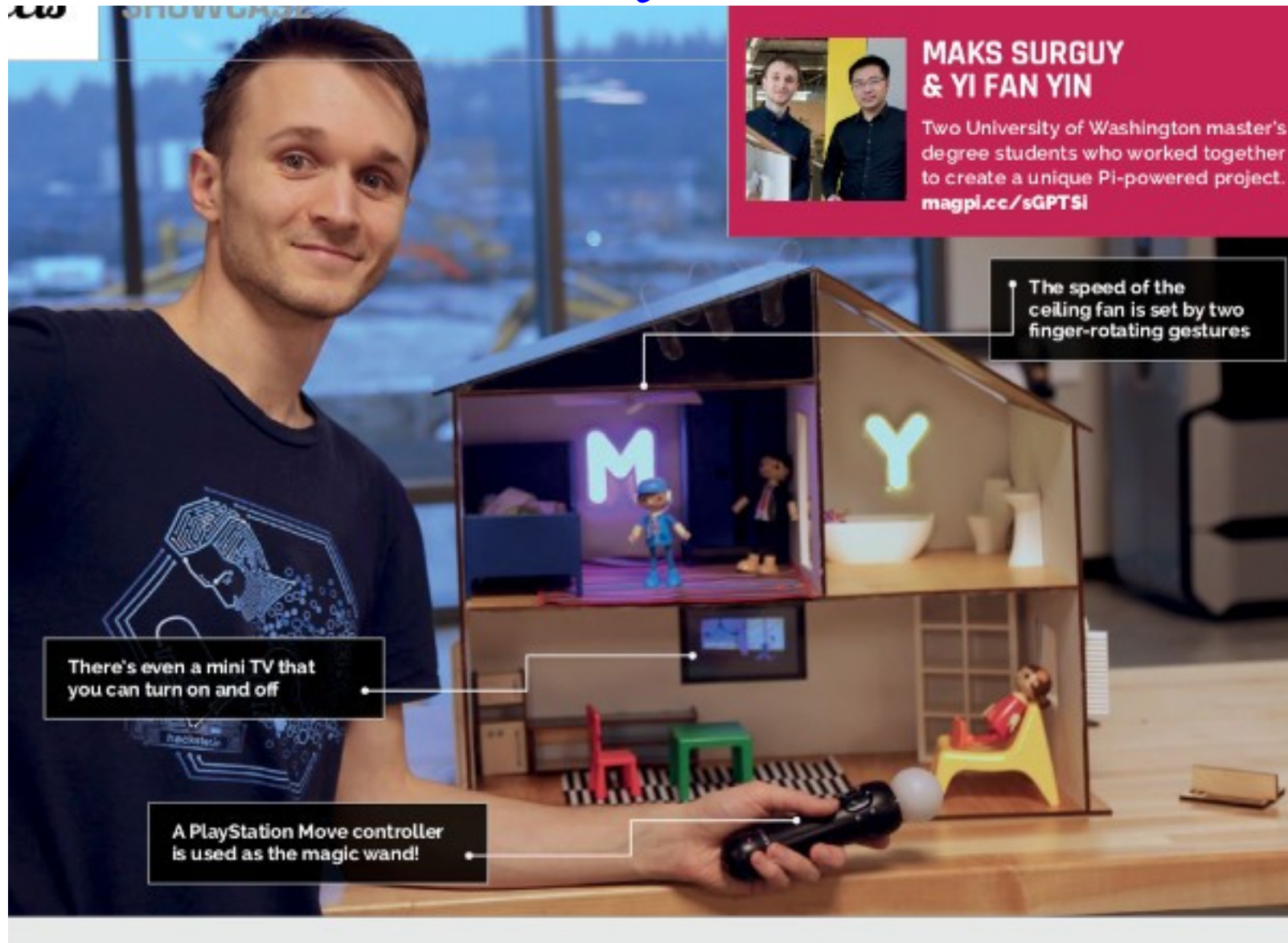
# Ajedrez fantasma



# Analizador y ordenador de cartas



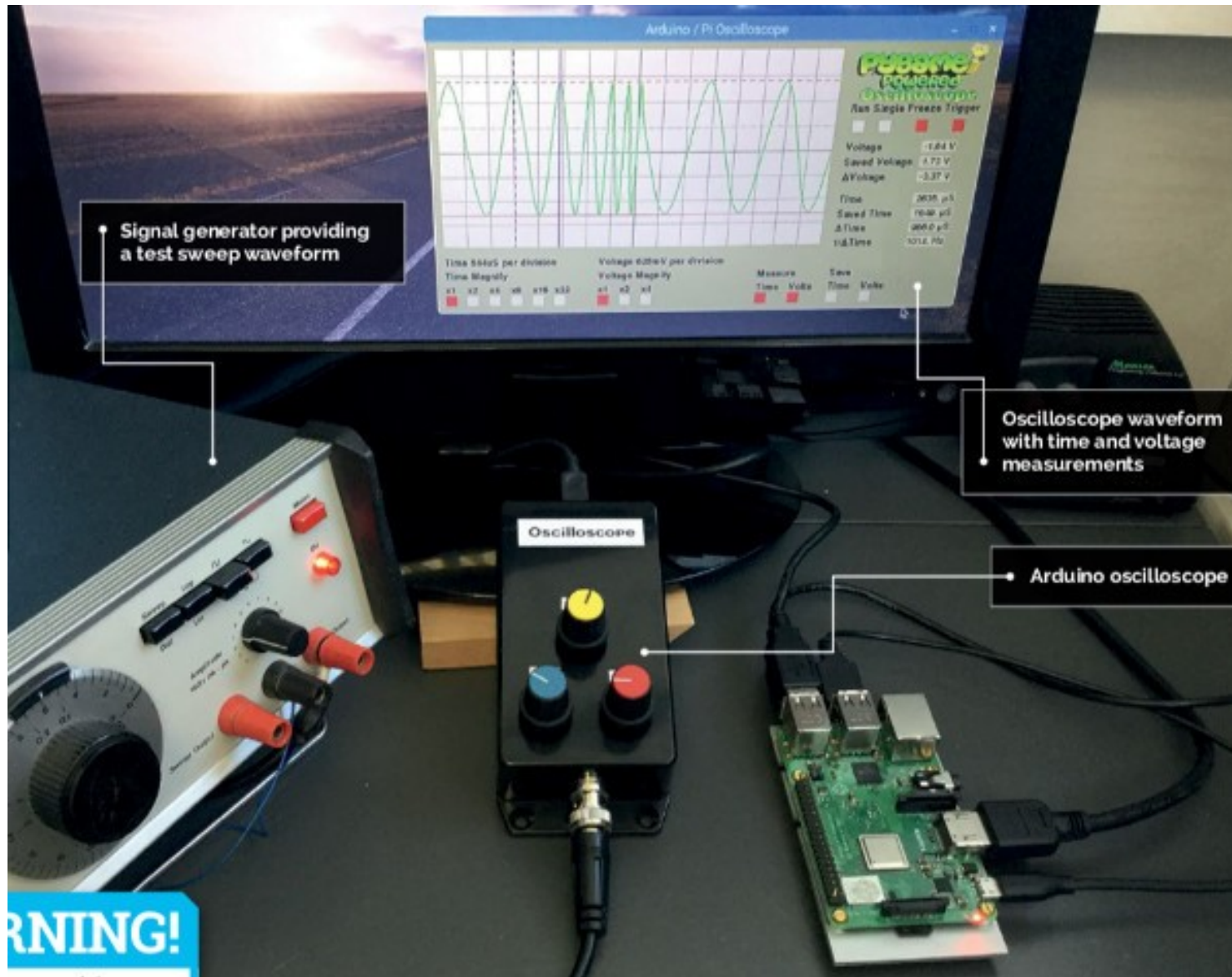
# Domótica con Playstation Move



# Impresión aleatoria de comics



# Osciloscopio digital

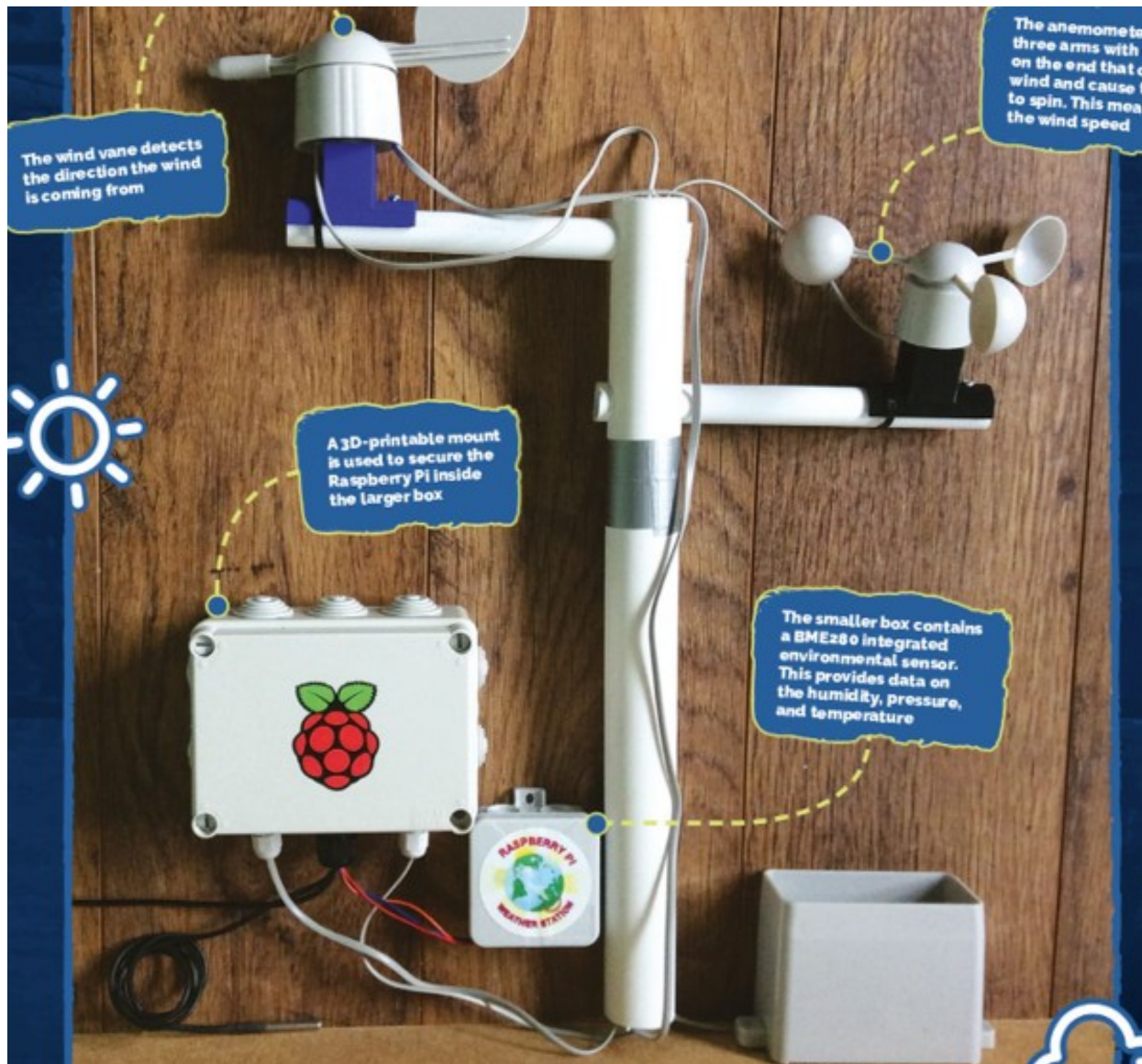




# Monitoreo de fauna salvaje



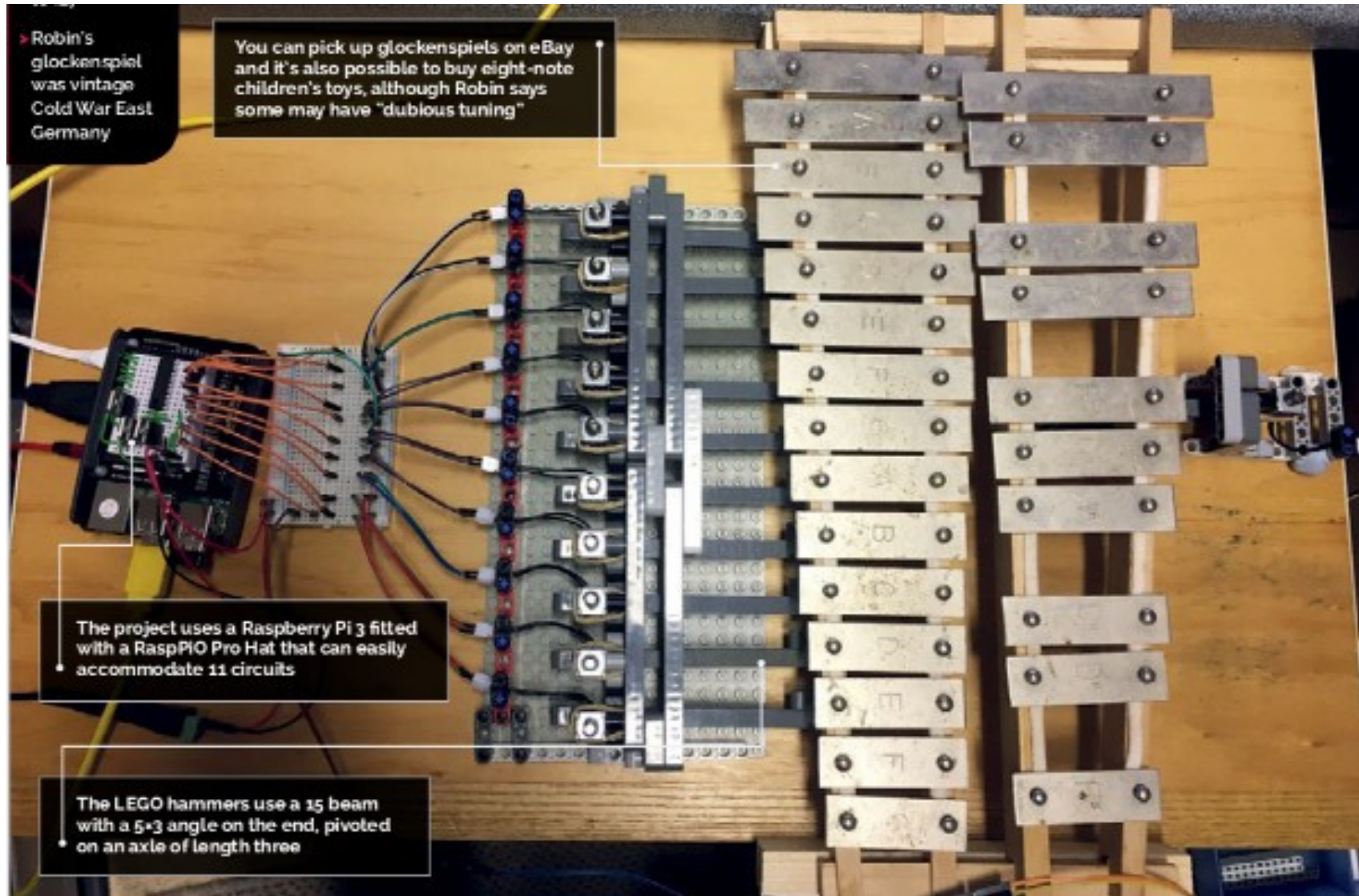
# Estación meteorológica



# Detector de fantasmas



# Marimba





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