

# **SCIENTRIFVIC**

## CONTENIDO

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### FEACTURES

- 8 Lasers can be used to work out the precise distance from Earth to the Moon.
- 12 Kiwis lay the biggest eggs in the world compared to the body size of the bird.
- 14 You can find out a lot about an animal by looking at its poo – from what it has eaten to where it has been.
- 18 Giant underwater vents called ‘black smokers’ give off columns of sooty water. This water is rich in minerals including gold silver, copper and zinc.
- 20 Sugar gliders are arboreal (are BOAR – ee al) animals, meaning they like to live up in trees.
- 24 Babies develop fingerprints in the womb. The patterns formed become permanent fingerprints.

### **Hands-on activities**

- 22 **Directions from the Sun and Stars.**
- 24 **Forensic Fingerprints.**
- 26 **Saltwater Survival.**
- 28 **Stretchy Pictures.**

### **COVER IMAGE**

Explore forensics by reading ‘Bacteria prints’ on page 6, and then make your own fingerprint record on pages 24-25.

- 36 Puzzles.
- 37 Crossword.
- 38 Competitions and free.
- 39 Kids bits.