Lizard People location puzzle

By Sasha Targ

Each diagram depicts a volcano with a bank of letters in magma and empty boxes in three layers of rock. Filling the boxes with letters in the order that each volcano would be built from lava (top to bottom in the letter bank, and alternating L and R furthest from center inwards starting from the smallest layer of volcano) spells out two words of equal length that share a letter in a single position:

ROOKIE MARKER MINERAL AIRLINE EMERALD APOSTLE PARABOLA RELATION DUSTPAN BULLDOG STEREO NEEDLE

P**A**RADE R**A**SCAL

Reading off the shared letters in L-to-R and top to bottom order gives the answer to the puzzle, **KILAUEA**.