



# Callum's Cozy Crocodile Home

ASM ELD

THE CROCODILE

GUARDIAN



Callum the Crocodile lived in a big zoo in Scotland, where the mist often rolled over the green hills. Even though he had a nice pool, he spent his mornings shivering because the air felt far too chilly for a crocodile.



One morning, Callum saw Zookeeper Ben walking by with his clipboard. Callum splashed his tail to get his attention and asked if Ben could please check the temperature, as his scales felt like cold ice cubes.



Zookeeper Ben smiled and pulled a small, glowing device from his pocket. It was a clever IoT sensor that could tell exactly how warm or cold the enclosure was with just one quick click.



The sensor beeped and showed a temperature that was much too low for a tropical reptile. Ben explained that crocodiles need to be between 29 and 34 degrees Celsius to feel their very best.



Soon, a team of busy builders arrived at the enclosure with big trucks and shiny tools. They were ready to transform Callum's home into the warmest and coziest spot in all of Scotland.



## CYBER-ZOO BREAKDOWN

They carefully laid down special underfloor heating pipes and hung powerful infrared heaters from the ceiling. The enclosure began to glow with a soft, inviting orange light as the heaters hummed to life.



Once the work was finished, the enclosure looked wonderful and felt incredibly toasty. Callum watched with great excitement as the builders packed away their tools and the new heaters warmed the air.



Ben and Callum gathered around the IoT sensor one more time to see if the big plan had worked. The screen lit up with a bright green number: a perfect 33 degrees Celsius.



CALLUM THE CYBER-ZOO KEEPER

Callum and his crocodile friends stretched out across the warm floor, soaking up the gentle heat from the lamps above. They had never been this happy or relaxed in their beautiful, upgraded home.



Zookeeper Ben waved goodbye, feeling very proud of his high-tech tool. He realized that by using his sensors, he could make every animal in the zoo feel just as comfortable and happy as the crocodiles.