STEM Education for Sustainable Development



Mónica Maia-Mendes¹ & Maria Henriques² | ¹AE de Ermesinde & SPECO, ²AE de Valongo | Valongo | PORTUGAL

FOOT BY FOOT

FOOT BY FOOT introduces children to the captivating world of animal footprints emphasizing the stories they tell. It begins with an overview of the valuable information that can be gleaned from simple animal footprints, such as species identification, behavior and habitat details. The primary objectives are to familiarize children with animal footprints, encourage critical thinking, and hone their observation skills.



This comprises various components, including an engaging discussion about animal footprints, their significance, and why they matter. A hands-on activity helps children understand the uniqueness of animal prints and use "Pegadoscópio" and dichotomous keys for identification.





Follow our steps and have fun while learning! Foot by foot...