

Activity 10 Comparing Footwear marks (also called shoeprints)

What do I need?

(1) Undertake Activity 9 - Recording Footwear marks

What do I do?

Step 1 – Make 6 footwear marks using your left shoe and draw a picture of your sole pattern.

Step 2 – Make 6 footwear marks using your right shoe and draw a picture of your sole pattern.

Step 3 – Make footwear marks using different shoes if you have them.

Step 4 – Are your footwear marks always the same? Do the marks that you see in the 6 repeats look the same or are there differences? Mark the differences on your diagram.

Step 5 – Can you see where the soles of your shoes are worn or maybe damaged or cut? Mark these areas on your diagram if you can see any.

Step 6 – Can you see the same types of wear patterns on other shoes that you have?

You can find a longer experiment on making shoeprints at
<https://www.dundee.ac.uk/leverhulme/citizenscience/details/sole-searching.php>

