

Water in Our World

W.A.L.T: Describe a pattern in where things are and begin to explain it.



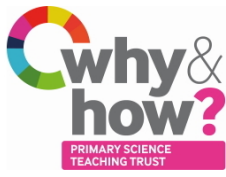
This photo shows that shoes have carried the water from outside to inside which makes water foot prints on the floor.

There used to be a puddle in this place but now there is only mud so the water has dried up but not all of it and that's why there is mud here.



The water has stopped flowing in to the drain because the drain is blocked by all the mud and leaves therefore the water just sits on top.





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In august when it rains the rain will evaporate up quicker because the sun is hotter in that time of year. But its January so the sun is not as hot as it is in august, so that's why the rain is still here at this moment.



You can see that here there was a puddle but it has nearly disappeared.

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The water has gathered here because the ground is sloping. The water has collected in this area because the drain is blocked. It is blocked because of leaves and mud. The ground is non porous which means that the water can not soak through. It has not evaporated yet because the sun can not get to that area because the area is surrounded by wall. The sun has something to do with evaporation. The heat dries it up.

This is a puddle. As you might be able to see there is a dip. The water has collected in this dip because there is a slope on the side with all the people on. Water normally gathers at the bottom of a slope or in a small dip. The hill acts as a run off to the dip in the ground.



What has happened here is that rain has fallen on fields and mud then because there is a slope it has run down the slope ending up as a puddle. Then because of the sun the puddle evaporates and leaves behind the mud because solids can not evaporate. The reason the water was on the mud and it didn't soak it up is because the mud reached its saturation point meaning it can not suck any more water.