

How Do Wet Clothes Dry?

I think the clothes dry because the Sun heats up the particles in the liquid until it is boiling.

When it is boiling, the particles move around so much that they can escape from the wet clothes as steam.

Then the clothes will be dry!



How Do Wet Clothes Dry?

The particles in a liquid have energy and are moving around each other quite fast. Some of the particles move so quickly that they turn into a gas and move away from the liquid.

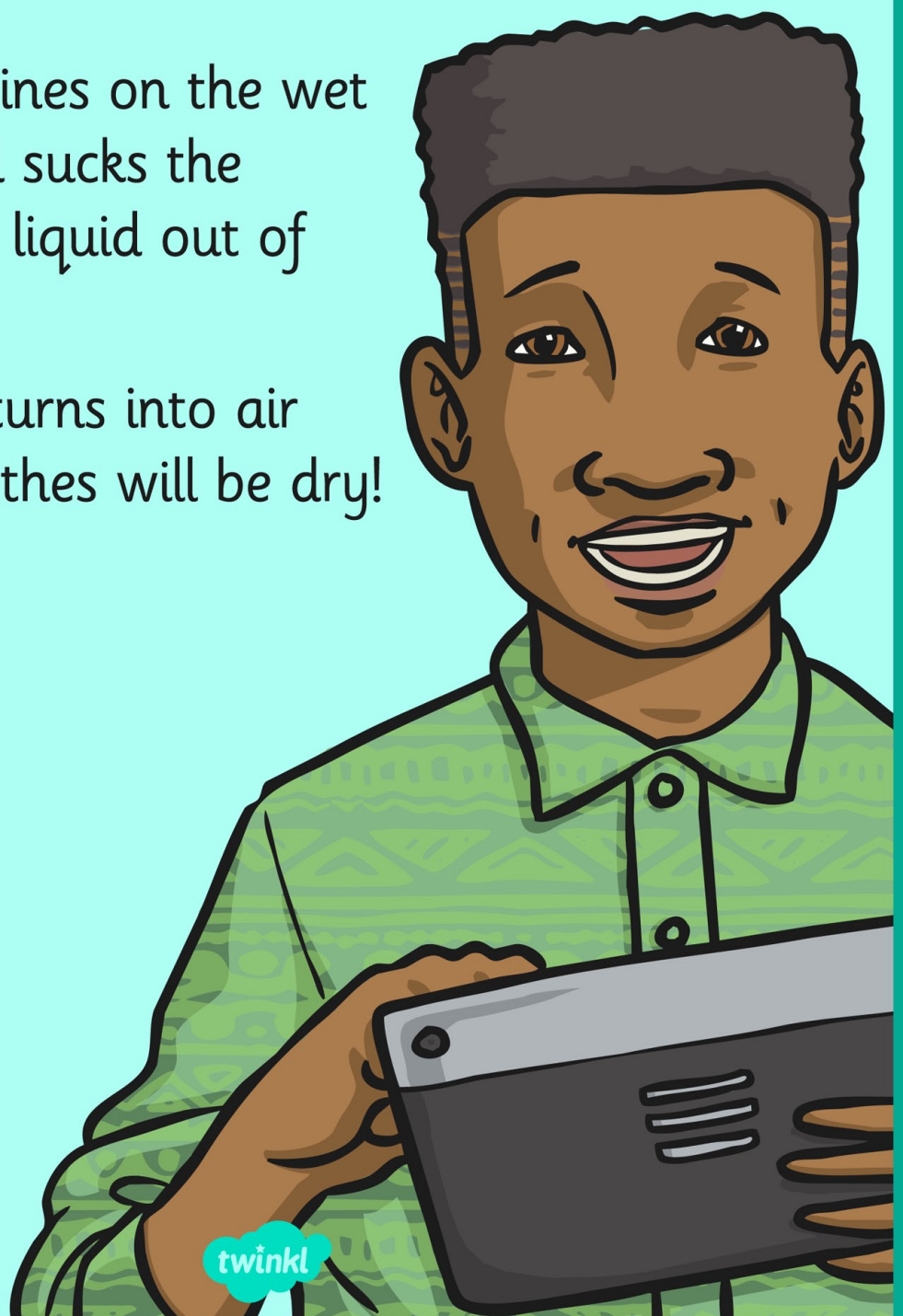
This happens quickly if the liquid is boiling, but when clothes are drying it is not that hot so I think it just happens slower. Eventually all the particles will have changed into a gas the clothes will be dry!



How Do Wet Clothes Dry?

The Sun shines on the wet clothes and sucks the particles of liquid out of the clothes.

The liquid turns into air and the clothes will be dry!



How Do Wet Clothes Dry?

When clothes hang on the washing line, the water is absorbed into the clothes by the Sun.

When they have been on the washing line for long enough, all the water will be absorbed and the clothes will be dry!

