



Celebrating the First Day out of Lockdown



These two rainbows made such a lovely sight over the hills of Mirboo North on the first day lockdown was lifted.

I found out that in a double rainbow situation, the 2nd

rainbow's colours are inverted from the first one, which is very evident in this photo.

The following is the reason why:

The primary rainbow is

caused by the dispersion of light reflected from the backside of a raindrop. A fainter secondary rainbow occurs in the rare case when light is reflected twice inside the raindrop, before

emerging. You are seeing the second reflection upside down, so the colours are reversed.

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