

## Why all the fuss about trees?!

### Day 1-Research Project.

"Going to the woods is going home". Quote by John Muir.

It's really nice to be surrounded by trees?!

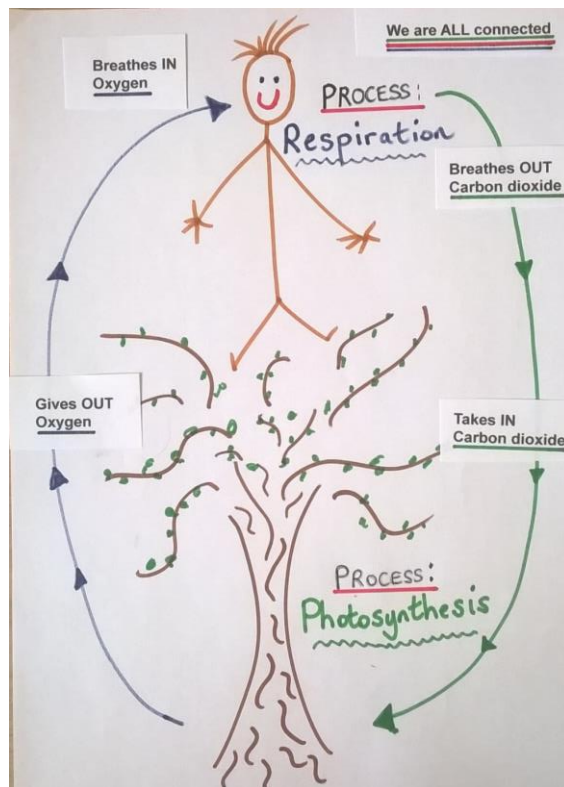
Is that all?!

No.

The Rain Forest in The Amazon has been described as 'the lungs of the planet'.

What on earth does that mean?

Take a look at this:



Ah, now its starting to make sense! We need trees to make oxygen for us to breathe in!

The correct name for this is 'Oxygen Turnover'.

The carbon dioxide we breathe out, (during a process called Respiration), is turned into oxygen by the trees, (during a process called Photosynthesis).

Rainforests are responsible for 28% of the world's Oxygen Turnover.

Is that all?

Not completely.

The Rain Forest does lots of other important jobs for us:

1) Provides the right conditions to grow lots of useful plants.

We can use them to make medicines!

2).....

3).....

4).....

5).....

Your job today is to research 4 other important jobs that the Rain Forest does for us.

Enjoy!

