

Clouds

Clouds form when water in the air condenses above the earth. Limited to the troposphere (10km above sea level), even cumulonimbus clouds (big puffy rain clouds), if they grow that high, will form a flat top at the junction of the stratosphere.

The air is 21% oxygen, 78% nitrogen and 1% all else (carbon dioxide a measly 0.003%). Except these percentages drop if water vapour (humidity) content is included, which can vary between 1-4%. If the air has 4% water the other content is reduced so oxygen is 20.16% (this is why its is harder to breath in the tropics or in humid weather), there is then 74% nitrogen and the carbon dioxide drops to 0.0028%!

Water vapour is a potent 'greenhouse' gas. It has greater effect than carbon dioxide due to the air's capability when hotter to absorb more water vapour.

In addition when clouds form they reduce solar radiation on the earth, compared to a clear sky, and so reduce significantly the temperature.

In other words clouds, *and water vapour* have a huge effect on both the climate and the weather.

Some cloudiness may moderate temperatures reducing day temperatures and increasing overnight minima. Other clouds however will bring extreme weather, deluges and storms. It depends on the type of cloudiness that there is.

The report for climate change produced by the International Panel on Climate Change (IPCC) runs to over 500 A4 double column pages of scientific papers of the caveats for the predictions. They include that they can't model the huge effect of volcanos, the change in reflectance of the land, trees, or the clouds. We can't predict cloud formation ahead of measurement. (once seen there is small chance of predicting where they go).

The inability to predict clouds means any computer model is seriously flawed and virtually useless. The models vary between 1 and 6 degree Celsius (5°C/ 9°F difference) increase by 2100 even with the same input scenario of the human increase in carbon dioxide. They don't know.

Yahweh controls the clouds

As science has now established that climate is really controlled by clouds (which they can't predict) we may note that the Bible has said God controls in a present tense – in other words- ***he is controlling right now-*** the clouds

It shall come to pass, **when I bring a cloud over the earth**, that the bow shall be seen in the cloud: And I will remember my covenant (Gen 9:14-15)

He binds up the waters in his thick clouds; and the cloud is not rent under them. He holds back the face of his throne, and spreads his cloud upon it (Job 26:7-9). Behold, God is great..For he makes small the drops of water: they pour down rain according to the vapour thereof: Which the clouds do drop and distil upon man abundantly. Also can any understand the spreadings of the clouds, or the noise of his tabernacle? (Job 36:26-29)

Then Yahweh answered Job out of the whirlwind, and said, Who is this that darkens counsel by words without knowledge? (Job 38:1-2) Who hath divided a watercourse for the overflowing of waters, or a way for the lightning of thunder; To cause it to rain on the earth, where no man is.. Canst thou lift up thy voice to the clouds, that abundance of waters may cover thee? Can thou send lightnings, that they may go, Who can number the clouds in wisdom? (Job 38:25-37)

Who covers the heaven with clouds, who prepares rain for the earth. (Psalm 147:8)

Who coverest thyself with light as with a garment: who stretches out the heavens like a curtain:.. who makes the clouds his chariot: who walks upon the wings of the wind: (Psalm 104:2-3)

Yahweh controls the wind

In Hebrew the word for 'wind' is *ruarch* this is exactly the same word as for 'spirit'. The Hebrews knew that Yahweh controlled the Clouds and by his spirit the wind pushed them around.

He caused an east wind to blow in the heaven: by his power he brought in the south wind.(Psa78:26)

He causes the vapours to ascend from the ends of the earth; he makes lightnings for the rain; he brings the wind out of his treasures.(Psalm 135:7)

It is a matter of faith - in the storm on Galilee Yeshua said unto them, “Why are ye fearful, O ye of little faith?” Then he arose, and rebuked the winds and the sea; and there was a great calm. (Matthew 8:26). Would Yeshua condemn us also? Why fear ye climate change? It's cloud and wind