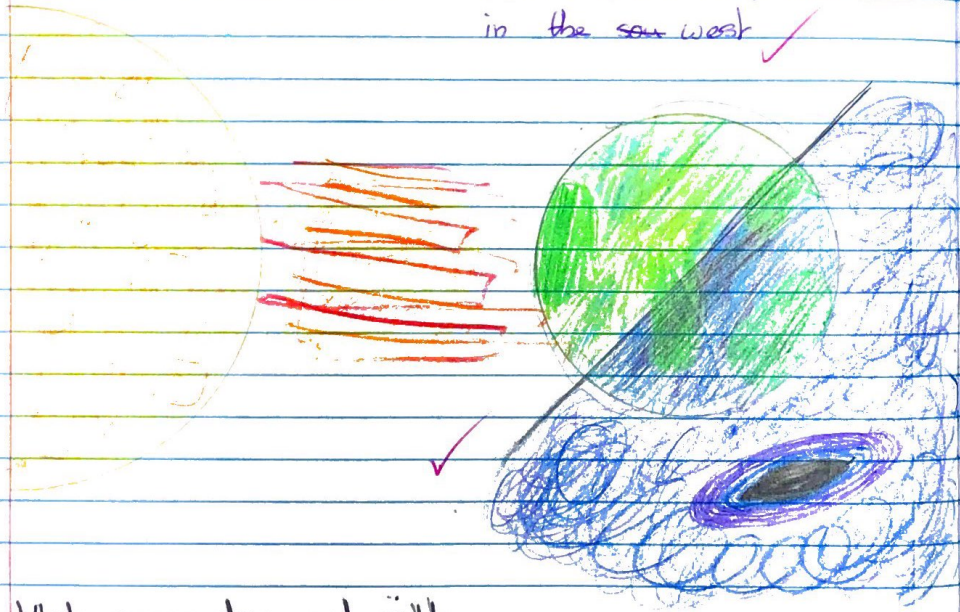


Thursday 12th September 2019

Science WALT Day and night

WILFS TL

(S) WILF ✓ (1tp)  
DIRT: What direction does the sun rise/set?  
Rises in the East and sets in the ~~sun~~ west ✓



What causes day and night

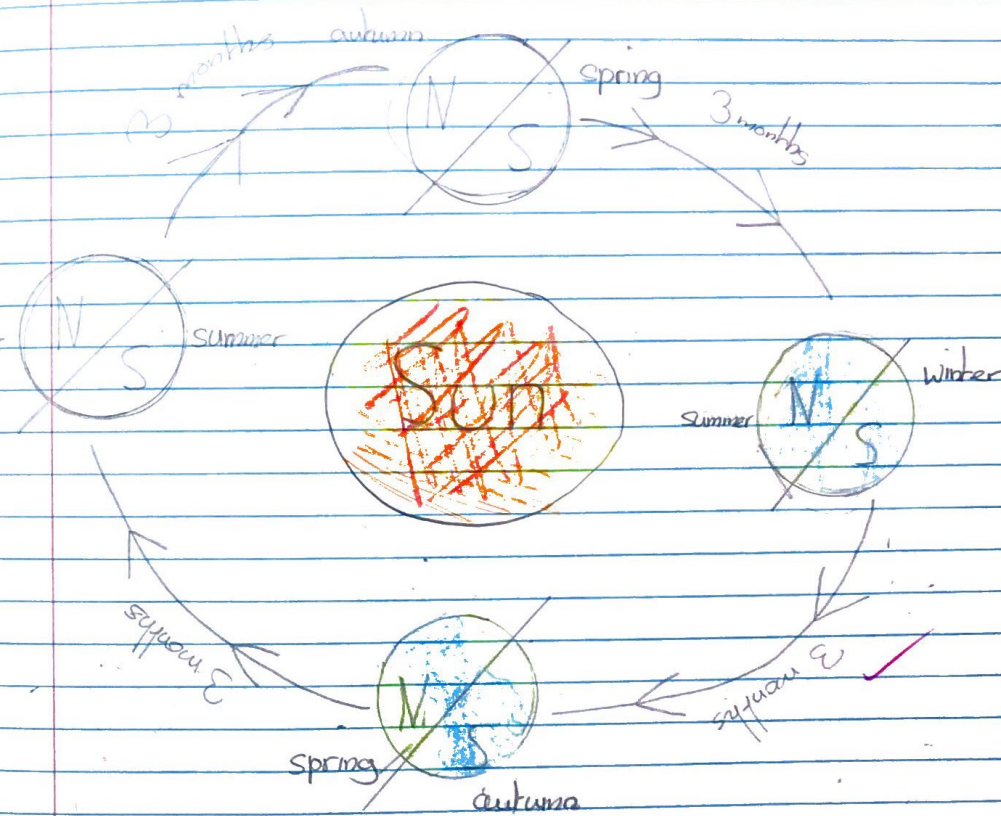
Day and night happens when the Earth spins around. When the sun it would be when the Earth is facing the sun it would be day but if the other side of the earth would be in night time.

If The Earth takes 24 hours to rotate all the way around but other planets such as Venus takes 5832 hours to go round the exact same length. ✓

Thursday 19th September 2019

Science WALT: understand why we have seasons

WILF@ TL



Seasons

Seasons happen because our Earth is tilted. It's tilted on a 23.5° angle so whilst the earth orbits the sun at the earth moves. ✓

(S) - (G) WILF ✓

DIRT: 1 year = 365 days but in a leap year it's 366 days. ✓