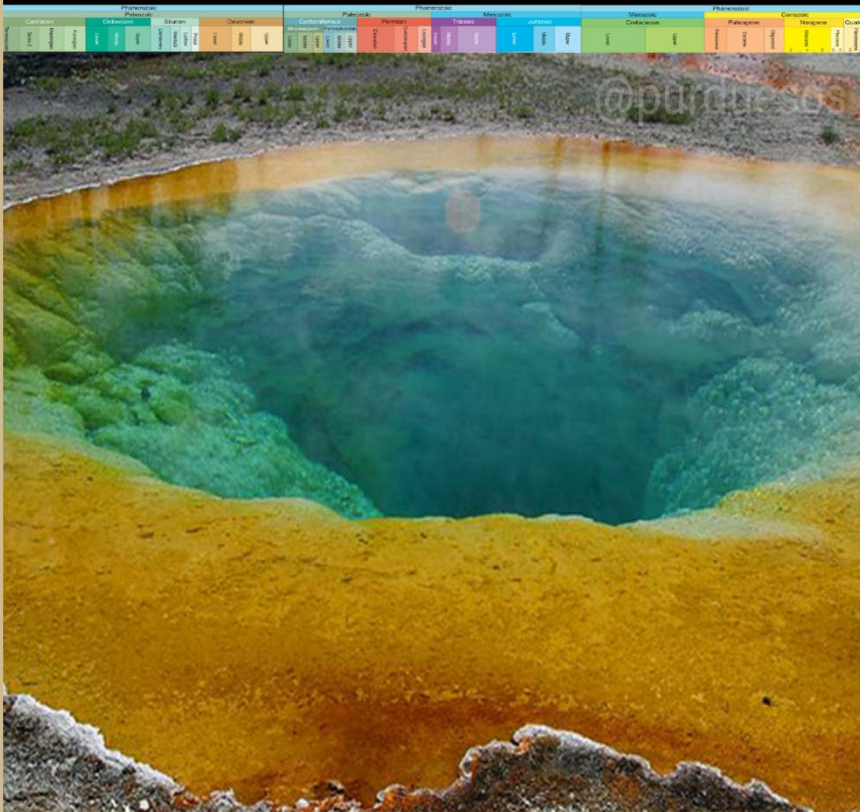
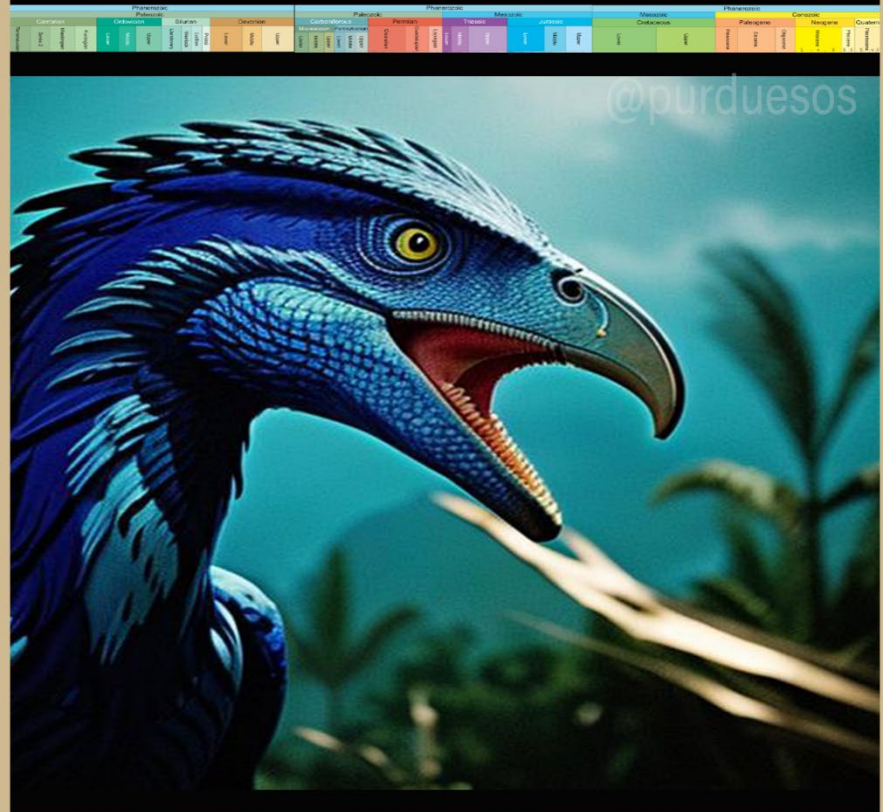


# First Cellular Life (Prokaryotes)



Geologic Time Scale

# First Birds

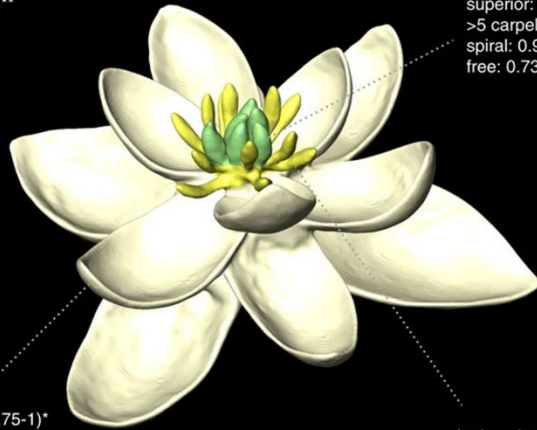


Geologic Time Scale

# First Flowering Plants



Flower  
bisexual: 1 (0.99-1)\*\*



Gynoecium  
superior: 1 (1-1)\*\*\*  
>5 carpels: 0.99 (0.99-1)\*\*  
spiral: 0.97 (0.99-1)\*\*  
free: 0.73 (0.09-1)\*

Perianth  
present: 1 (1-1)\*\*\*  
>10 tepals: 0.94 (0.75-1)\*  
whorled: 0.81 (0-1)\*  
>2 whorls: 1 (1-1)\*\*  
trimerous: 0.98 (0.97-0.99)\*\*\*  
undifferentiated: 1 (1-1)\*\*\*  
free: 1 (1-1)\*\*\*  
actinomorphic: 1 (0.99-1)\*\*\*

Androecium  
>6 stamens: 1 (1-1)\*\*\*  
whorled: 0.93 (0.02-1)\*  
>2 whorls: 0.63 (0-0.99)\*  
trimerous: 0.92 (0.71-1)\*  
introrse: 0.96 (0.90-1)\*\*

## Geologic Time Scale

# First Fish



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## Geologic Time Scale

# First Humans (Homo Sapiens)



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# First Mammals



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*Morganucodon*



2 cm  
1 inch

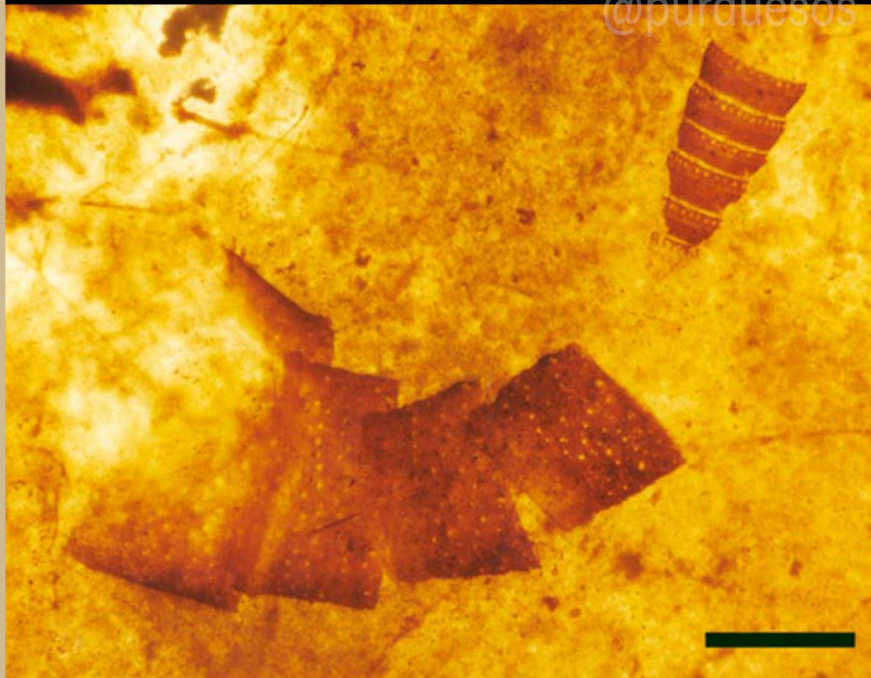
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Geologic Time Scale

# First Insects



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# First Dinosaurs



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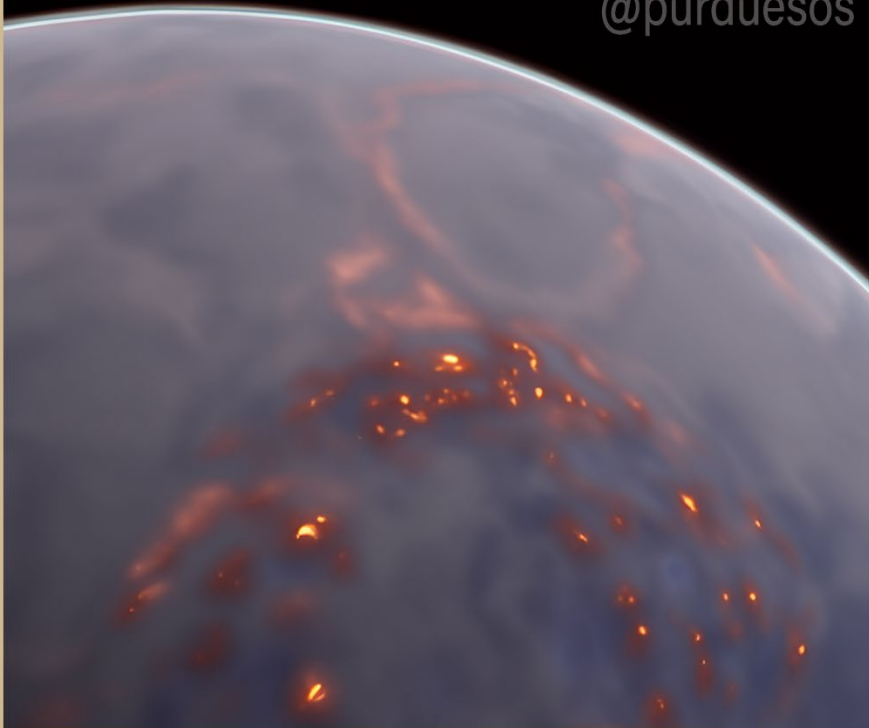


Geologic Time Scale

# The Formation of the Earth



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## Geologic Time Scale