



How does C4 photosynthesis differ from C3 photosynthesis?

How does CAM photosynthesis differ from C3 photosynthesis?

How are CAM and C4 photosynthesis adaptations for hot, arid environments?

What is photorespiration?

Does the rate of photosynthesis increase indefinitely when exposed to increasing amounts of light and CO₂?

Why does photosynthesis have an optimum temperature for the rate of reaction? Hint: Something to do with an organic compound.