

Photosynthesis

I. Photosynthetic organisms

II. The process of photosynthesis

III. other types of photosynthesis

Key Terms: Photosynthesis, electromagnetic spectrum radiant energy), gamma rays, X-rays, ultraviolet, visible light, infrared, microwaves, radio waves, stomata, chloroplasts, stroma, thylacoids, grana, chlorophyll, light-dependent reaction (light reaction; energy harvesting), ATP, coenzyme, light-independent reaction (Calvin cycle; carbon fixation).

Recommended videos:

3. Bozeman (Mr. Anderson): Photosynthesis (---)
2. Khan Academy: Photosynthesis (13:38 min)
3. Mr. Do: Photosynthesis (7:45 min)