



Biology and Ecology of the...

- **Glucose** \rightarrow $\text{C}_6\text{H}_{12}\text{O}_6$ (6 atoms of C, 12 atoms of H, 6 atoms of O)
 $\text{C}_6\text{H}_{12}\text{O}_6 \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + \text{O}_2$
- **Temperature**: Autocatalytic reactions
Autocatalysis (thermally): $\text{2C}_2\text{H}_2 + 5\text{O}_2 \rightarrow 4\text{CO}_2 + 2\text{H}_2\text{O}$
Four molecules react, three are lost.
Quench (thermally): $\text{4C}_2\text{H}_2 + 9\text{O}_2 \rightarrow 4\text{CO}_2 + 2\text{H}_2\text{O}$
- **Thermodynamics**: use for 100% mass-conservation
- **Fluxes**: Supply of substances to living cells / AAs, substrates
- **Fluxes**: consumption of substances by living cells / CO₂, O₂, water

— 10 —

Onity Ht 24 Lock Technical Service Manual

**American Motors Corporation.
Automotive Technical Service**

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Technical Service Manual American Motors Corporation. Automobile Technical Service, 1957 **Technical Service Manual Supplement, 1957 Series** American Motors Corporation. Automotive Technical Service, 1957

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