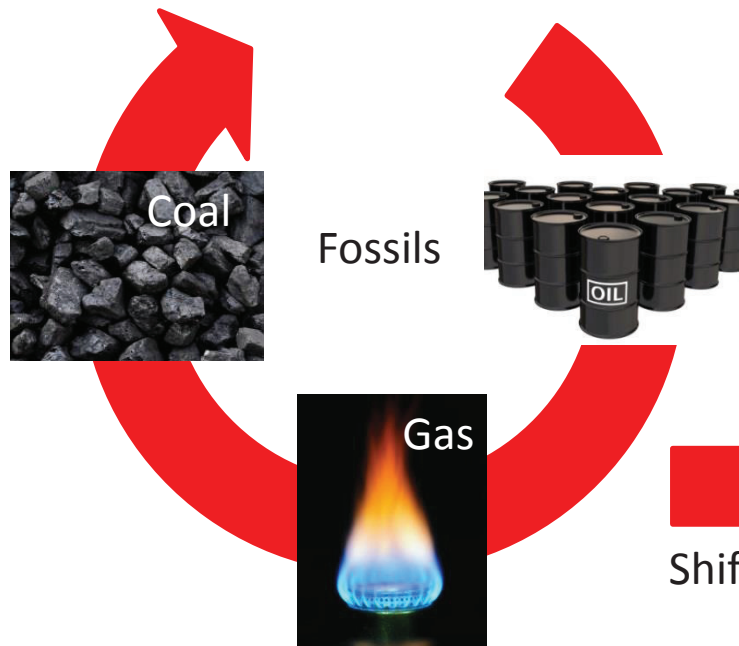
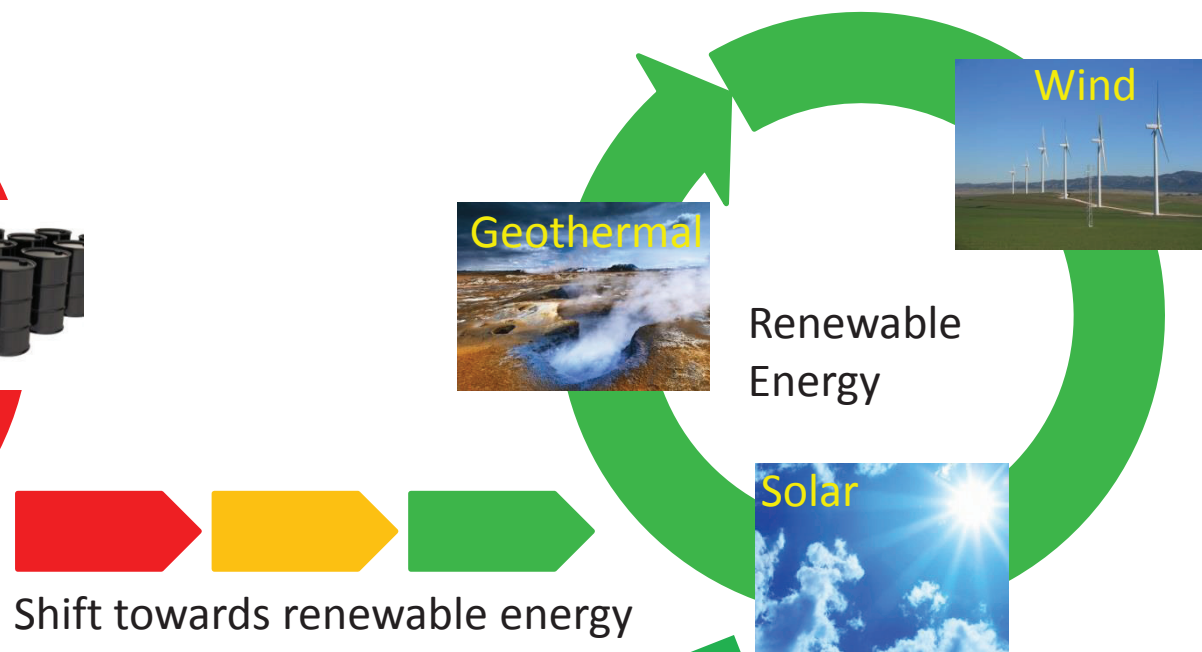


## BROKEN CIRCLE



## CLOSED CIRCLE



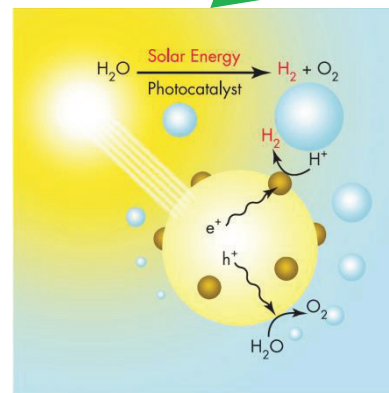
Shift towards renewable energy

Diagram illustrating the structure of a solar cell, showing the layers and materials involved in the conversion of sunlight into electricity.

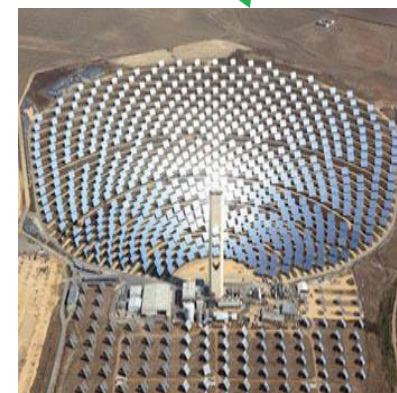
Front contact: ZnO:Al
Buffer layer: CdS; <i>i</i> -ZnO
Absorber: Cu(In,Ga)Se <sub>2</sub>
Back contact: Mo
Substrate: Soda-lime



Solar cell



Solar chemical



Solar thermal