

# The Physical Basis of Life.

Prof Chandler's address, Full Life  
sky scraper, Steel, Concrete, glass, pinnacle  
An edifice = Californian Climbit.  
Skept a word for Californizing

Vitality - Strength

How do we obtain it.

Earth worm - Ameba

mesoderm

12 pr. cranial nerves,

31 pr. spinal nerves

Autonomic or sympathetic system  
(dilator) pupil

1. Motor fibres to involuntary muscles
2. Tens-motor fibres for arteries, lachryal, etc
3. Pilo-motor - along cervical nerves
4. Cardiac motor fibres
5. Secretory fibres submaxillary gland