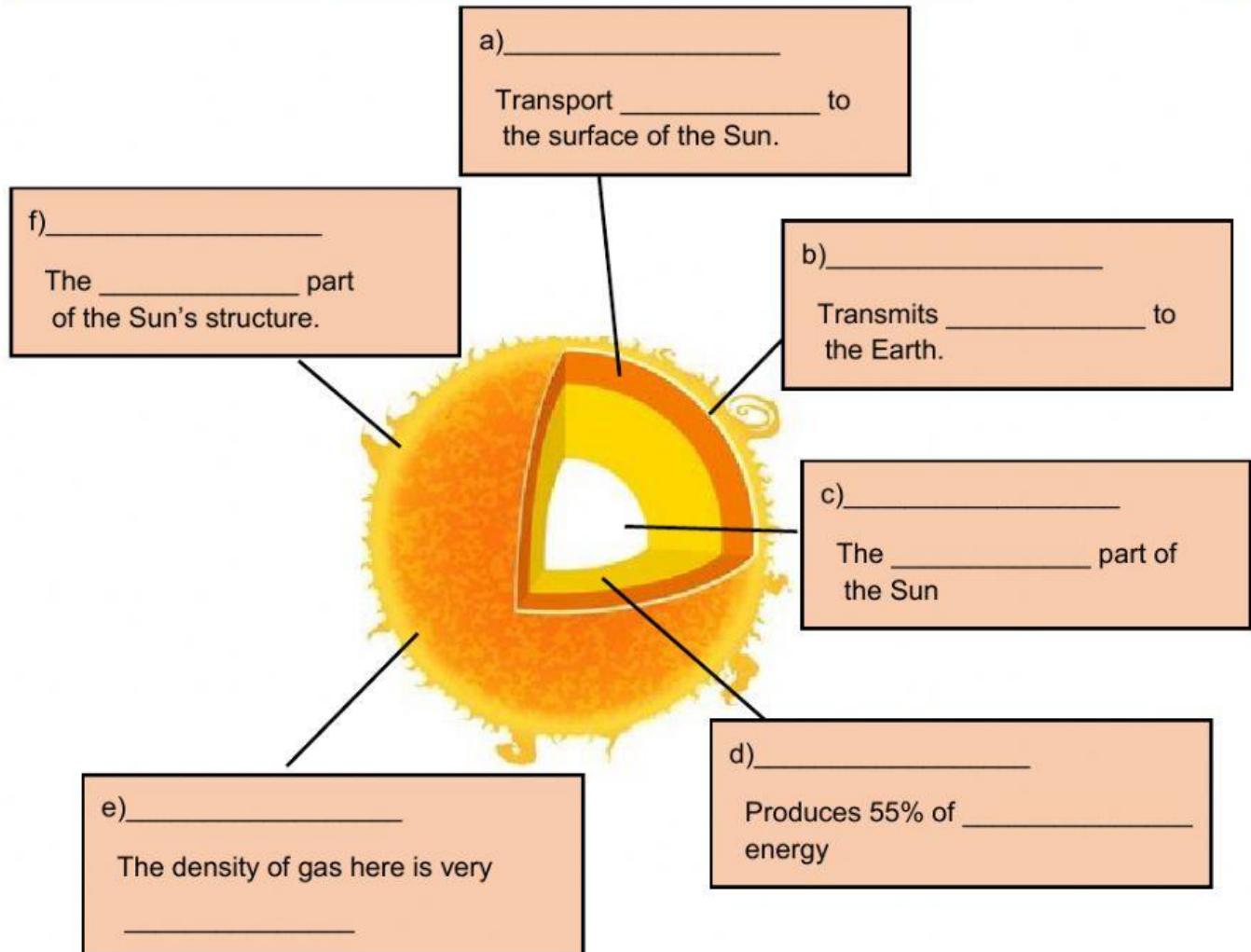


## 9.1 The activities of the Sun that affect the Earth

1. Fill in the blanks with the answers provided regarding the structure of the Sun and its characteristic.

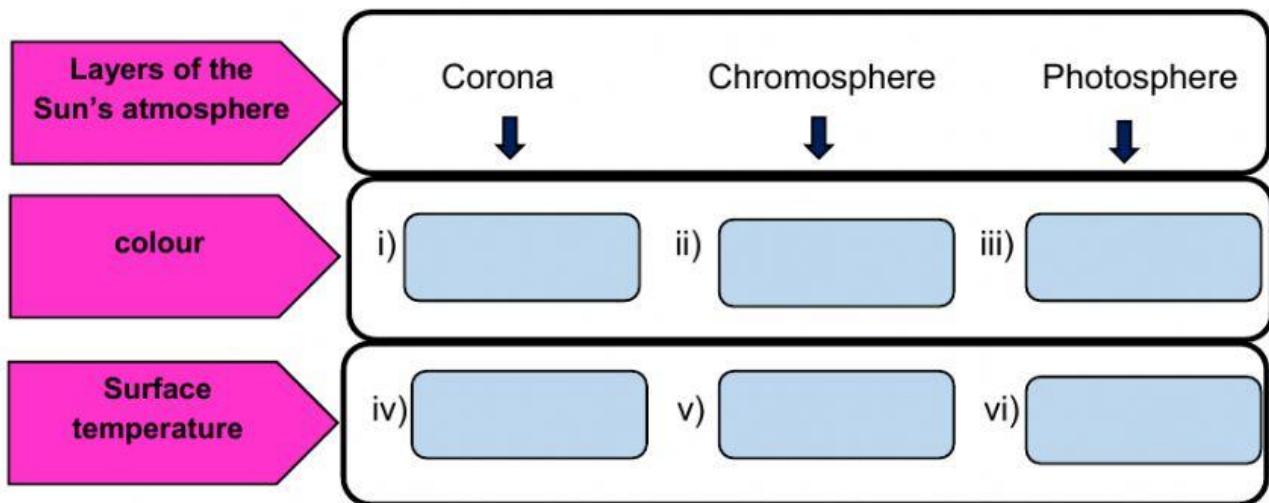
corona	low	core	photosphere	light	chromosphere
sunlight	hottest	Convection zone	energy	outermost	Radiation zone



2. Choose "TRUE" or "FALSE" for the following statements:

a) Hydrogen and helium are the main components of gases in the Sun.	
b) The core is the coolest part of the Sun.	
c) Photosphere is the outermost layer of the Sun's atmosphere.	

3. State the colour and temperature of the layers of the Sun's atmosphere in the chart below:



4. Match the correct statement:

