

Class-VIII

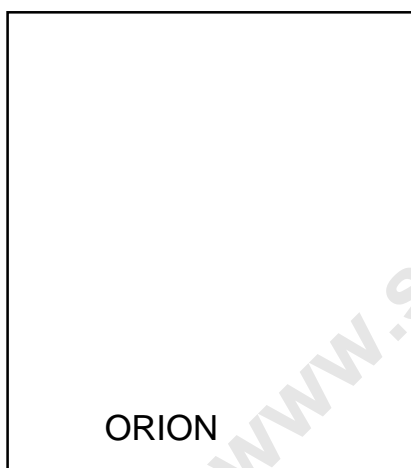
L-17

Stars and the Solar System

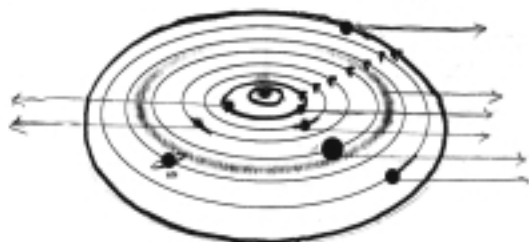
1) Fill in the blanks.

- a) The celestial objects which revolve around the planets are called _____.
- b) _____ is the biggest planet of solar system.
- c) _____ is the natural satellite of earth.
- d) _____ are used for weather forecast, transmitting television and radio signals.
- e) _____ is the first artificial satellite of India.

2. Draw following constellations.



3. Label the different members of solar - system



SOLAR SYSTEM

4. Match the columns :-

Column 'A'	Column 'B'
a) Brightest Planet	i) Constellation
b) Artificial Satellite	ii) Meteor
c) Group of stars having a Recognisable shape	iii) INSAT
d) Shooting star	iv) Orion
e) Reddish Planet	v) Mars
f) Constellation appearing in summer	vi) Venus
g) constellation appearing in winter	vii) Ursa Major
h)	viii) Moon

'A'	'B'
a)	
b)	
c)	
d)	
e)	
f)	
g)	

5. Fill the boxes with the help of clues :-

1) The distance between celestial bodies is measured in terms of

L	I							R
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2) Reddish Planet

M			
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3) Found on the planet saturn

R				
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4) The bright planet present near the orion constellation

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