c) A butterfly has a long ______ tube called _____.



d) An _____ is one of the best-known _____ fish.



CLASS -V GS UNIT -3 OUR UNIVERSE WORK-SHEET 2013-2014

1. FILL IN THE BLANKS:

a)	Moon is km away from the earth.
b)	Moon completes one revolution around the earth in days.
c)	Earth's gravity is times that of moon's gravity.
d)	The temperature on the moon ranges fromto
e)	Everyday earth experiences high and low tides .
f)	Tides of oceans vary with theof the moon .
g)	At the time of new moon the position of the moon is
h)	Earth hasmoon .
i)	The changes in the shape of moon are called of the moon
j)	During eclipse the sun, moon and earth are in line.

k) Lunar eclipse occurs only on _____ night .

1)	In a eclipse the moon casts its shadow on the earth .	
m)	The space craft that carried Neil Armstrong to moon is	
n)	The regular rise and fall of ocean water is called	
o)	In a eclipse moon lies in the shadow of the earth .	
p)	Space craft sent to orbit a planet are called	
q)	The surface of the moon is and	
r)	In eclipse the earth stops the light reaching the moon from the sun.	
s)	The space craft launched to moon by India in 2008 from Sriharikotta is	
t)	Satellites are put into orbit around earth by	
u)	The objects that caused craters on the moon	
Say TRUE or FALSE:		
a)	Sun is smaller than moon.	
b)	There is no atmosphere on the moon.	
c)	Air is present all over the moon.	
d)	A heavy object on the earth can be lifted easily on the moon.	
e)	Moon is closer to the earth than sun.	
f)	Tides are caused by the combined gravitational pull of the sun and the moon.	
g)	The moon changes its shape.	
h)	In Lunar eclipse moon comes between the sun and the earth .	
i)	Eclipses can be total or partial.	
Answer the following:		

3.

2.

- a) How are craters formed on the moon?
- b) Mention some uses of Artificial Satellites.
- c) Name three satellites launched by India.
- d) What is Solar Eclipse?
- e) What is Lunar Eclipse?
- f) Define New moon day.

4. Give Reason:

- a) No sound can be heard on the moon.
- b) An object too heavy on the earth can be lifted easily on the moon.
- c) The moon seems to change its shape.
- d) Solar eclipse is visible only on few parts of the earth.
- e) We cannot see the moon completely on someday.