



11-12 YEARS | WEEK 34

Science-PhysicsChemistryConcepts

1. Identify motion

2. True or false

3. Fill in the blanks

4. Answer the questions

5. Select the correct answer

6. States of matter

7. States of matter

8. States of matter

9. States of matter

10. States of matter

11. Word search

12. Role of chemistry

13. Word search

14. Application of chemistry

15. Quiz

16. Lemon Car

17. Purification of Water

18. Machines

19. Chemistry - Atoms

20. Chemistry - Matter



Identify motion



Identify the type of motion.

1. The horse pulling a cart.

2. Earth moving around the sun in its orbit.

3. A child playing with a top.

4. A coin moving over a carom board.

5. A ball fixed to string.

6. Motion of a branch of a tree when it is shaken heavily.



True or false



State true or false.

1. Handspan cannot be used to measure length all over the world. _____
2. Ten millimeter is equal to 1 meter. _____
3. Motion and rest are different terms of state of motion. _____
4. To measure the diameter of tree, you can use measuring tape or thread. _____
5. Foot is the SI unit of length. _____
6. Length of curved line cannot be measured by meter scale directly. _____
7. A car moves in rectilinear motion. _____
8. A stone thrown by a kid is moving in circular motion. _____



Fill in the blanks



1. _____ helps us to see objects with our eyes.
2. Objects that give out or emit light of their own are called _____.
3. We see _____ of the object in the mirror.
4. Light travels in a _____.
5. _____ are formed when an opaque object comes in the path of light.
6. Images formed by a pin hole camera is called an _____.
7. _____ objects allow light to pass through them completely.
8. _____ objects do not allow the light to pass through it at all.

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