

## HIGHER ORDER THINKING SKILLS QUESTIONS

Class-V

Force and Energy.

1. Why do your school has a ramp along with the staircases?
2. What will be your observation if you are allowed to move a magnet over a mixture of small iron nails and wooden chips?

Light and Shadow

1. Ramu got scared too see his increased shadow in the dim light of his bedroom. Why is the formation of his shadow so large?
2. What kind of container will you prefer to keep the spices in your kitchen?

Solid Liquid and Gases

1. What happens when you provide heat to a lump of ice? Give suitable explanation for your answers.
2. How does the sweet aroma of a burning incense stick spread in every corner of room?

Our Environment

1. What type of pollution does take place during the bursting of firecrackers?
2. Do you think to plant more trees along the sides of highways? Explain your answers.

Air and Water

1. How can you purify water from the salt solution?
2. How can you drink water through a straw?