

## SYNTHETIC FIBRES AND PLASTICS

Class-VIII

SCIENCE

module -2/2

### WORKSHEET

Q. Very Short Answer Type Questions.

1. Name the two types of plastics.
2. Which material is used for making plugs and switches?
3. Name the plastic used for making non stick utensils,
4. What is used to cover electric wires?
5. Name the plastic used for making floor tiles?
6. Which type of plastic is used to make handles of cookware?
7. Define biodegradable waste and non biodegradable waste.
8. What is PET?
9. What makes plastic a wonderful material?
10. What is meant by 5R principle?
11. Name two thermoplastic and two thermosetting plastics.
12. What do we call plastics which can be moulded again and again?
13. What do we call plastics which cannot be remoulded or reused?
14. Write the full form of PVC?
15. State the use of bakelite and melamine.

Q. Short Answer Type Questions.

1. Write the use of plastics in healthcare industry.
2. How thermoplastics are different from thermosetting plastics?
3. How can pollution due to plastics be minimised?
4. Why are plastic materials more popular than the one made of metals?
5. In what ways you can contribute towards reducing the use of plastics?
6. What principles will you use to manage use of non biodegradable substances?
7. How can plastics be harmful to animals?

Q. Long type Questions.

1. Even though plastics are very useful, they are not environmental friendly. Explain.
2. Write the useful properties of plastics.

