ELEMENTS & METALS

Choose the answer.

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- 1. What is glass made from? (Sand/Iron)
- 2. Which is the only common metal that is liquid at room temperature?

(Silver/Mercury)

- 3. What is Dry Ice? (Solid CO₂/H₂O)
- 4. WHICH ELEMENT is very abundant in the Earth? (Aluminum / Iron)
- Which metal is the least efficient heat conductor? (Calcium / Lead)
- Which is the lightest metal?
 (Tin / Aluminum)
- The metal which is stored in kerosene?
 (Sodium / Magnesium)
- 8. In the elements chart, only two elements are liquids.
 Which one is liquid form? (Bromine/Helium)









The plants which have adapted to survive in the aquatic environments are called marine plants or aquatic plants.

AQUATIC PLANTS

Unit-4 Plants & Animals

Identify the plants with the help of the hints provided:

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- 1. It is a well-known aquatic plant that's admired for its beautiful and elegant white blossoms and large, round leaves that float gracefully on the surface of the water. Additionally, it has a lovely fragrance. It is usually found in still or slow moving water.
- 2. This plant thrives in almost all tropical and subtropical freshwater ecosystems. It's an invasive species and for providing a breeding ground for mosquitoes. It's leaves come together to create a rosette shape. It floats on the water's surface, with its roots submerged beneath the buoyant leaves.
- 3. This plant is also known as water lenses, They float on or just beneath the surface of still or slow-moving bodies of fresh water and wetlands. They can also kill submerged plants by blocking the sunlight. Duck weed
- 4. This is an aquatic plant renowned for its rapid and aggressive expansion. It spreads wide in a short period of time and absorbs all the oxygen from the water. This lack of oxygen in the water was the cause of depleting numbers of fish, which is a staple in Bengal, hence the name terror of Bengal. Water Hyacinth
- 5. It is a beautiful aquatic wildflower that has large white and creamy-yellow flowers. It also has circular leaves that seem to float on water. It can be found throughout the eastern and central United States in ponds, lakes, and slow-moving

rivers. American Lotus





Duckweed Water Hyacinth









American Lotus

