Botanical Name - Platycladus orientalis Common Name - Oriental Arborvitae, Thuja, Morpankh



<u>Uses</u>

1. Hedges: Popular for creating dense privacy screens.

2. Ornamental: Grown in gardens and parks for aesthetic appeal.

3. Windbreaks: Protects against strong winds in landscapes.

SHRI PRAGYA MAHAVIDYALA

- 4. Soil Erosion Control: Planted to stabilize soil.
- 5. Traditional Medicine: Treats coughs, fevers, and inflammation.
- 6. Hair Care: Used in herbal remedies for hair growth.
- 7. Skin Care: Applied for warts and other skin conditions.
- 8. Respiratory Health: Supports lung function in some herbal treatments.
- 9. Antimicrobial: Essential oil has antibacterial properties.
- 10. Timber: Used for lightweight construction and furniture.
- 11. Insect Repellent: Wood repels pests and insects.
- 12. Religious Rituals: Used in incense and ceremonies.

13. Air Purification: Improves air quality by absorbing pollutants.

