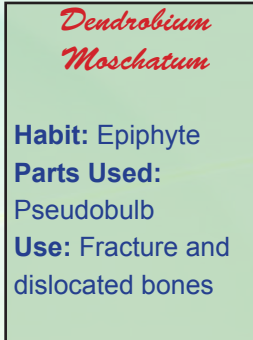




*Dendrobium Densiflorum*

**Habit:** Epiphyte  
**Parts Used:** Pseudobulb  
**Use:** Used to treat boils, pimples & other skin infections



*Dendrobium Moschatum*

**Habit:** Epiphyte  
**Parts Used:** Pseudobulb  
**Use:** Fracture and dislocated bones



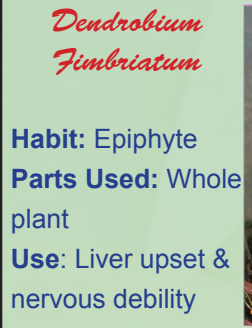
*Dendrobium Nobile*

**Habit:** Epiphyte  
**Parts Used:** Stem  
**Use:** Thirst and dryness of tongue



*Phaius Tankervilleae*

**Habit:** Terrestrial  
**Parts Used:** Tuber  
**Use:** Tonic



*Dendrobium Fimbriatum*

**Habit:** Epiphyte  
**Parts Used:** Whole plant  
**Use:** Liver upset & nervous debility



*Pleione Maculata*

**Habit:** Epiphyte  
**Parts Used:** Rhizome  
**Use:** liver & stomach



*Dendrobium Heterocarpum*

**Habit:** Epiphyte  
**Parts Used:** Pseudobulb  
**Use:** Fracture and dislocated bones



*Dendrobium Nobile*

**Habit:** Epiphyte  
**Parts Used:** Pseudobulb  
**Use:** Paste is - treat fracture & dislocated bones



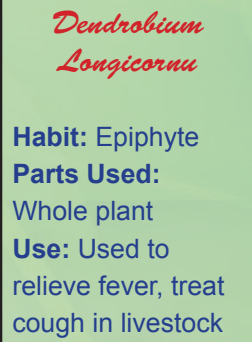
*Rhynchostylis Retusa*

**Habit:** Epiphyte  
**Parts Used:** Whole plant  
**Use:** Leaves—rheumatism, Root juice— Cuts and



*Medicinal Orchids Of Meghalaya*

Meghalaya is blessed with abundant resources of orchids. Though these orchids are generally admired for their beautiful design and colours but most of them are having medicinal properties and these are being used traditionally. This brochure presents some of the most commonly available orchids having medicinal and nutritional properties.



*Dendrobium Longicornu*

**Habit:** Epiphyte  
**Parts Used:** Whole plant  
**Use:** Used to relieve fever, treat cough in livestock



*Dendrobium Nobile*

**Habit:** Epiphyte  
**Parts Used:** Wholeplant  
**Use:** Paste use to treat fracture and dislocated bones

**SOURCES**

Medicinal Orchids: An Overview. A Singh and S Duggal; Ethnobotanical Leaflets 13; 351-63. 2009

Medicinal orchids and their uses: Tissue culture a potential alternative for conservation. Bijaya Pant; African Journal of Plant Science: Vol. 7(10), pp. 448-467, October 2013

The folklore medicinal orchids of Sikkim: A K Panda and D Mandal; Ancient Science of Life 2013 Oct-Dec; 33(2): 92-96

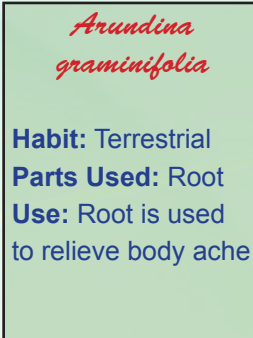
**BIO-RESOURCES DEVELOPMENT CENTRE**  
5 1/4 Mile Upper Shillong, Shillong-793009  
Contact: 0364-2561530  
Email ID: brdcshillong@gmail.com





*Acampe Papillosa*

**Habit:** Epiphyte  
**Parts Used:** Roots  
**Use:** Used to treat rheumatism



*Arundina graminifolia*

**Habit:** Terrestrial  
**Parts Used:** Root  
**Use:** Root is used to relieve body ache



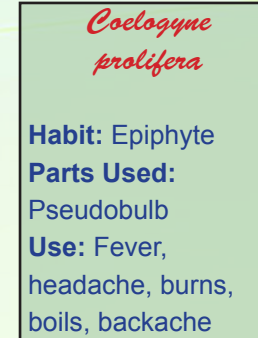
*Bulbophyllum careyanum*

**Habit:** Habit: Epiphyte  
**Parts Used:** Leaves & Pseudobulbs  
**Use:** Pseudobulbs—burns, Leaves—causes abortion



*Calanthe Puberula*

**Habit:** Terrestrial  
**Parts Used:** Rhizome  
**Use:** Dried powder with milk is taken as tonic



*Coelogyne prolifera*

**Habit:** Epiphyte  
**Parts Used:** Pseudobulb  
**Use:** Fever, headache, burns, boils, backache



*Cymbidium Devonianum*

**Habit:** Epiphyte  
**Parts Used:** Whole plant  
**Use:** Root paste—boils, conc decoction - cough



*Acrides multiflora*

**Habit:** Epiphyte  
**Parts Used:** Leaves, Bulbs, Roots.  
**Use:** Cuts and wounds



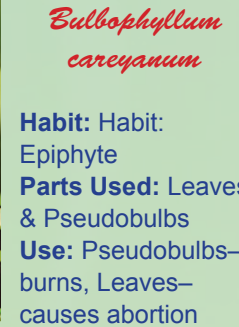
*Acrides odorata*

**Habit:** Epiphyte  
**Parts Used:** Leaf paste is used to treat cuts and wounds, antibacterial properties



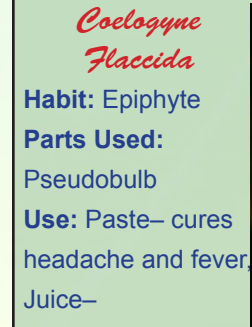
*Bulbophyllum leopardianum*

**Habit:** Habit: Epiphyte  
**Parts Used:** Whole plant  
**Use:** Fresh pulp or juice is used in burns



*Bulbophyllum odoratissimum*

**Habit:** Epiphyte  
**Parts Used:** Whole plant  
**Use:** Tuberculosis and fracture



*Coelogyne Flaccida*

**Habit:** Epiphyte  
**Parts Used:** Pseudobulb  
**Use:** Paste—cures headache and fever, Juice—



*Coelogyne fuscescens*

**Habit:** Epiphyte  
**Parts Used:** Pseudobulb  
**Use:** Abdominal pain and burns



*Cymbidium elegans*

**Habit:** Epiphyte  
**Parts Used:** leaves, pseudobulb, roots  
**Use:** Blood coagulant



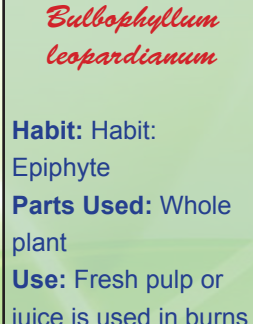
*Cymbidium iridioides*

**Habit:** Epiphyte  
**Parts Used:** Leaves, pseudobulb, roots  
**Use:** Fresh juice—stops bleeding



*Anoectochilus roxburghii*

**Habit:** Terrestrial  
**Parts Used:** Whole plant  
**Use:** Consume to treat tuberculosis



*Coelogyne ovalis*

**Habit:** Habit: Epiphyte  
**Parts Used:** Pseudobulb  
**Use:** Paste—aphrodisiac

