

Air Purifying Plants

Former NASA scientist B.C. “Bill” Wolverton, Ph.D., spent years studying how plants can remove chemicals from indoor air. What he discovered is that some plants can actually absorb toxins. Some plants are more effective than others at filtering out specific air contaminants. Recommendations are to put two (2) plants per 100 square feet.

	<u>PLANT</u>	<u>POLLUTANTS REMOVED</u>	<u>APPROXIMATE COST</u>
	Boston Fern	Formaldehyde, Xylene	\$15 - \$30
	Areca Palm	Formaldehyde, Xylene	\$25 - \$60
	Spider Plant	Carbon Monoxide, Xylene	\$10 - \$20
	English Ivy	Benzene, Formaldehyde	\$5 - up
	Striped Dracaena	Formaldehyde, Xylene	\$20 - \$25

Placing these plants in your home or office can greatly reduce concentrations of toxic chemicals. The chemicals removed are only those tested, so potentially, these plants can remove hundreds of other chemicals.