## Reduce noise, stress levels by decorating

(AP) — Garbage truck or lawn mower, a neighbor's TV or your kids' steree, the hum of an eirconditioner or clothes dryer. It's a noisy world. But if you feather your nest just so, you can live in relative tranquility.

The goal is to stop the offending sound as close to the source as possible, says designer Nina Hughes.

The goal is to stop the offending sound as close to the source as possible, says designer Nina Hughes.

If the noise is coming from the next room, the goal is to centain it, she says. When the din is outdoors, then windows, doors and exterior wells are the main points of defense.

Hughes sometimes builds a room within a room by creeting walls an inch or so from existing walls, the dis fapec between the walls, rather than the new wall, that creates the sound barrier. It works to keep sound ut, so she recommends it for musicians who must practice meny hours.

To cut down on outdoor noises, consider a storm windows and sound absorbing draperies. The more layers you use, the more the incoming sound will be muffled, any Richard Interior Design in Greenwich, Conn.

He suggests extending decerative window treatments beyond the window deges and to put special accustle lining in draperies and ruman shades. The linings, available to home sewers and it lining, available to shome sewers a die lining, available to shome sewers and it lining, available to home sewers and it lining, available to home sewers and it lining, available to shome sewers and it lining, available to home sewers and it lining, available to ho

door noises, consider storm windows and sound-absorbing dra-peries.

flannel interlining, about \$9 a

flannel interlining, about \$9 avard.

If window dressing isn't crough, consider upholstering the wall. Usually, Hughes says, a layer of Dacron or cotton batting goes next to the wall with a face fabric stretched over it and tacked to wood furring strips. The fabric should be woven loosely enough to allow sound waves to get through. The batting keeps them from bouncing back into the room.

While far from cheap, fabric-covered walls are competitive in cost with traditional wallowerings in medium and better grades, Harary says. The treatment is also decorative. Harary finds it's particularly effective both visual-ly and accoustically for the wall behind the bed.

behind the bed.

If even the littlest noise seems to reverberate in your living space, you may have too many hard surfaces: wood, stone or brick floors; plaster walls; shuttered windows. Sound waves bounce off these surfaces a little like a table tennis ball run amuck. Added complications include water pipes and air condi-

tioners in or near the room.

Minimizo noise with sound-absorbing materials such as carpet and area rugs and fabric window coverings. If that's not enough, thughes says, consider upholatering walls, building a buffer wall orepainting celling and walls with textured paint filled with tiny particles that trap sound. A suspended celling of acoustical tile is more suited to utility area than living areas.

Wood paneling might deaden outside sounds if you leave all space or add insuitation between the paneling and the wall, Sam Beleten, a New York designer.

But Botero is a firm believer in carpet. In one apartment, Botero cut down the noise from a child's room by carpeting the floor, a wall and a platform which held the bed

and a platform which held the bed.

For a teenage drummer's room, he carpeted the floor and put the drums on a carpeted platform. The platform cut down the vibrations traveling along the floor-boards to other rooms. He also added a dropped acoustical tile ceiling as a courtesy to upstairs neighbors.

**NEW CONDO** 

Pre-Construction Prices Starting at: \$189,500

PICK YOUR SITE NOW AND SAVE 1,000's

DINE TRAIL

ROCHESTER HILLS

23 Detached Ranch **Condominiums** 

Condominums

Wee combined the best of the old and new to bring you the homes of Pine Trail. She back and relax with relendly neighbors on covered porches amidst instruct conserved porches amidst instruct production of the produc

E AVON PINE

**PAUBURN** 

જીં

d a maintenance-fr PRICED FROM \$196,000 Furnished model now open

656-9810

Wrekends 12-5 Closed Thurs, & Fri.

MALLARDS

455-030



Fabri of teners: Drapes on the window and carpeting on a hardwood floor help muffle the sands that invade this bedroom.

## Centrol noise or it controls you

(AP)— You can learn to tune moise at of your mind, says Dr. Kennth Roy, an acoustics researer at Armstrong World Indusées in Lancaster, Pa.

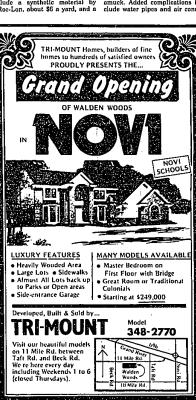
"Buyour body receives it, and there's atreas reaction," he says. So ger remedies are horder. Howmuch noise is too much depens on what you are doing, wheth you like the sound and the noise level to which you're necessaries. A noise annoticeable in the iddle of the flatmon will be analysing in the middle of the night.

Not: is measured on a deciber (db) sile which goes from zero, or inal built in. Buy a white noise machine or use a small fan near

the bed or desk to mask sounds from other rooms, such as television or conversation.

Most sound comes into the house through windows and gaps in doors. Weatherstripping is a first step. Give it a try with masking tape. If the noise level goes down, install weatherstripping and a plastic or rubber strip that fits between the bottom of the door and the door sill. Weatherstrip windows.

More expensive remedies include replacing hollowcore doors with solid doors and single-pane windows with double-pane glass or storm windows.



CITY SIDEWALKS

ŧ

4



