

PROBLEM & SOLUTION:

VENTILATION:

There seems to be a lack of ventilation for air distribution in my room, and ultimately for the entire house. The level of comfort is not where it could be as I typically wake up stuffy and dry. Though it is better than having a humid room, I would suggest supplying smaller amount of air to more locations in order to create better airflow comfort.

NOISE:

Because my room is directly off the living room, the noise level traveling to my room is quite high. It would be nice to evaluate noise levels / decibels for my room and to re-appropriate the acceptable room sound levels. I would use one of the two methods, absorption or dampening, the shared living room and bedroom wall to help reduce the noise travel. In other words, absorbing could mean adding materials between walls to soak the vibrations. The other option would be constructing walls made of dense, heavy materials with large air gaps in between.

WINDOW ORIENTATION:

Though the window is nicely north-facing and receives diffused sunlight (even more so due to the neighboring tree), it would be nice if the window sizing was more advantageously utilized. The current size is very limiting as it is extremely elongated and adjacent to my closet. In turn, natural light only comes through a very limited portion of the room. I would approach to reconfigure the window horizontally to resolve this issue and perhaps even consider to split it into two frames.