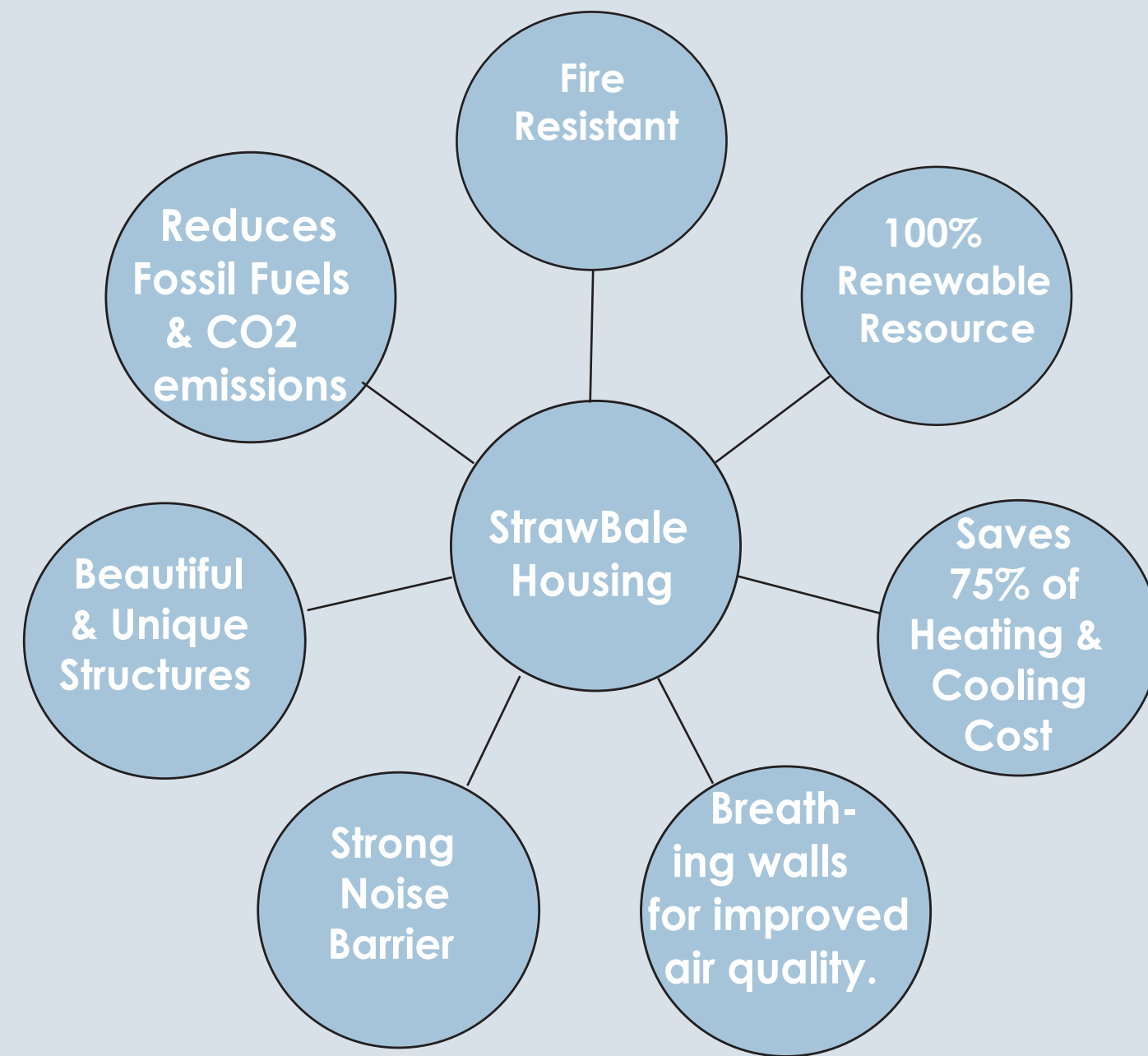


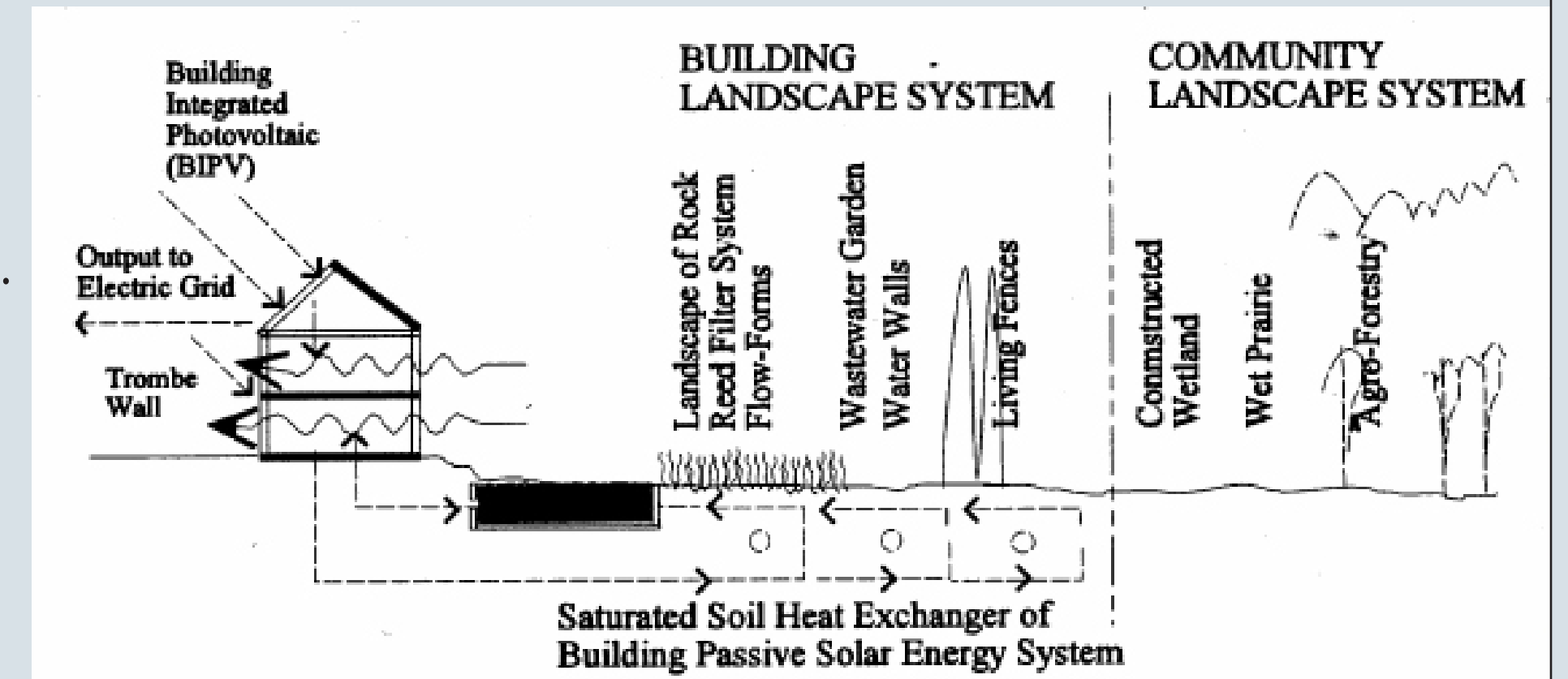
PUBLIC



Bringing sustainable built environments down to a more personal level is important in the development of "systems" thinking. Through in-depth comparisons between the average household and the Strawbale site, functional and aesthetic benefits, on a local and global scale, will be displayed to the general public.

STUDENTS

Ball State students in various departments will have the opportunity to use the Strawbale building as an educational tool. For example, students can survey the water content in bales, habitat quality, integrated building site, and energy flows.



After reviewing this diagram, students will have a basic understanding of the structure and the surrounding environment. With this general information the students can travel to the more specific sections and develop a more in-depth knowledge. Each specific system will have detailed signage containing construction, functional properties, environmental benefits, and integration with the Strawbale house.



KIDS

Ball State's LandLab will raise awareness of StrawBale as a building material, as well as demonstrate the energy and environmental benefits of this construction type through Minnetrista's Second Chance Game. Once the game has been played, children will be able to associate their building to Ball State's Strawbale LandLab.

BUILDERS



An important educational tool directed towards builders would involve this diagram as well as a portion of an unfinished wall inside the Strawbale building. Allowing the visitor to view inside the wall will raise an understanding of the process of Strawbale construction. Also, it will allow for a better understanding of the materials that are being used.

