#### **Summing Up the NASAT Framework**

NASAT aligns educational environments with human evolutionary and neurobiological needs. By integrating natural elements, promoting physical activity, fostering social support, and balancing technology, NASAT helps create spaces that nurture cognitive, emotional, and social development. These environments not only support academic success but also contribute to lifelong well-being and adaptability in a rapidly changing world.

### **Key Takeaways**

The NASAT framework highlights the critical role of nature, movement, social structures, and technology balance in educational design. Integrating biophilic elements reduces stress and enhances focus, while mobility-friendly spaces improve cognitive performance and resilience. Collaborative environments strengthen emotional intelligence and social bonds. Balancing technology with unstructured time encourages mindfulness, creativity, and deep learning. Together, these factors create a holistic learning experience that prepares students for both personal growth and the evolving demands of the 21st century.

#### The Path Forward

Implementing NASAT principles in modern schools will create environments that are not only functional but also deeply nurturing and adaptable. Future-ready educational spaces should focus on promoting well-being, creativity, and lifelong learning. As technology continues to evolve, finding the right balance between digital tools and natural, human-centered design becomes even more essential. The vision for future schools is one where students are encouraged to explore, collaborate, and grow within spaces that inspire both intellectual curiosity and emotional resilience. NASAT provides a blueprint for achieving this by aligning design with the core elements of human nature.

#### Framework

Natural Environment

Activity

Social Support

Access to Resources

Technology Balance

More information on this topic



Building Minds By Prakash Nair Available on Amazon





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## Activity 1 Sketch / Ideas

