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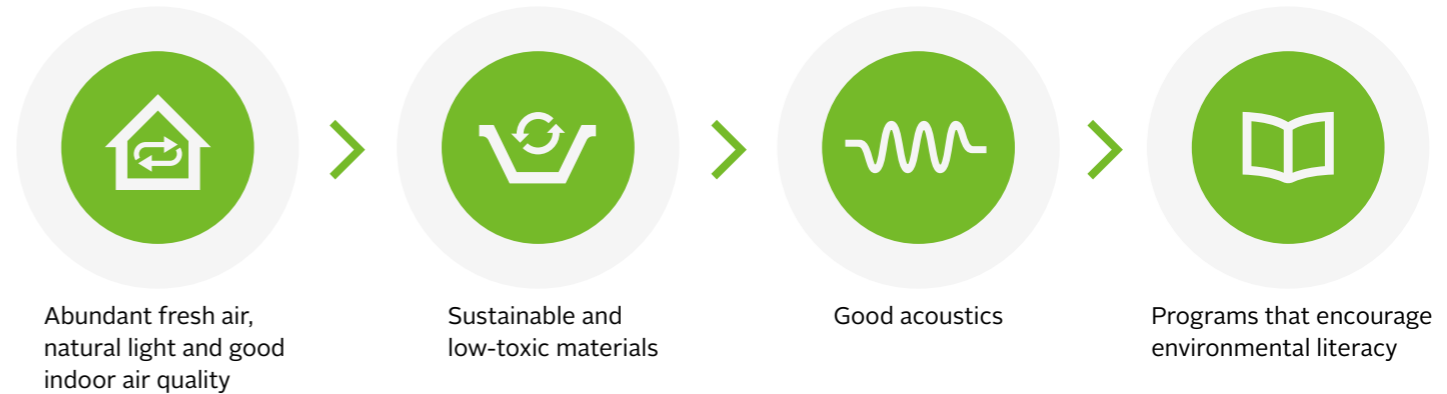


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GREENER, BETTER, HEALTHIER SCHOOLS

A green school saves energy, resources and money – but it does much more than that.

Green schools are healthy, high-performance learning environments for both students and staff that feature:



WHY ARE GREEN SCHOOLS BETTER SCHOOLS?

Did you know that the classroom environment can affect a child's academic progress over a year by as much as

25%¹

65%

Reduction in asthma cases among elementary students when school indoor environment quality improves.²

3%

Reduction in teacher turnover in green schools - saving US\$4 per square foot over a 20 year period.³

20%

Faster progression in math in schools with good daylighting.⁴

26%

Faster progression in reading in schools with good daylighting.⁴

10%

Increase in overall performance in schools with good daylighting.⁴

1. P.S.Barrett, Y. Zhang, J. Moffat and K.Kobbacy (2012). "An holistic, multi-level analysis identifying the impact of classroom design on pupils' learning."

2. Meng Y, Babey SH, Wolstein J. Asthma-Related School Absenteeism and School Concentration of Low-Income Students in California. Prev Chronic Dis 2012;9:110312.

3. Katz, Greg, Greening America's Schools: Costs and Benefits (2006).

4. Heschong Mahone Group (1999). Daylighting in Schools An Investigation into the Relationship Between Daylighting and Human Performance.