

## Solar House Bingo

Visit the DesertSOL house and be the first team to get five answers in a row!

S	0	L	A	R
An average of gallons of water are saved by using a low flow showerhead.	Why did the DesertSOL team not plant shade trees?	DesertSOL collects rainwater using a	Name one award DesertSOL has won:	What material is the deck made out of?
Using advanced farming techniques, DesertSOL's structural system saved% of materials.	Name one thing inside that can be controlled using a phone.	What does xeriscape mean?	DesertSOL uses lighting for maximum efficiency.	What does ENERGY STAR mean?
When was DesertSOL completed?	What does cross ventilation mean?		To use natural lighting, the windows face which 2 directions?	Radiant floor heating transfers energy times more efficiently than a heater.
The shade patterns on the porch look like a tree.	Name one native plant found in the exhibit.	What does the SOL in DesertSOL stand for?	The space between walls that provides insulation is called the building	What age range was the DesertSOL designed for?
Why are the east and west walls shorter than the others?	How many languages were spoken by the DesertSOL team?	How many kilowatts of power do the solar panels create?	What is the name of the book by the bed?	What resource does DesertSOL use to heat water?