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# SHAWNIGAN LAKE SCHOOL

ICE ARENA



# Your ice arena structure solution, engineered and manufactured by Sprung Structures



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## About The Project

### THE CLIENT

Shawnigan Lake School is a co-educational, independent boarding school on Vancouver Island in the village of Shawnigan Lake, British Columbia, Canada. It was founded by Englishman Christopher Windley "C.W." Lonsdale in 1916 and was partly modeled after the prestigious Westminster School in England.

Located on 270 acres of lakefront property, the campus includes 11 boarding houses, an observatory, an ice arena, a crew house, grass rugby pitches, water-based field hockey turf, a "Growing Dome," a fish hatchery and more.  
[www.shawnigan.ca](http://www.shawnigan.ca)

### THE ASK

Shawnigan decided to make a significant investment in its hockey program by building an arena on campus. Speed and overall costs were significant factors in assuring the viability of the project.





## HOW SPRUNG DELIVERED

The school held its first hockey game inside its new Sprung structure just six months after breaking ground. The state-of-the-art arena features seating for 500 spectators, climate-controlled viewing from the second floor, and a tall peak height and bright interior membrane to enhance the overall playing environment. Other features include large dressing rooms, concession services, rest rooms and storage.

## THE SPECS

120' wide x 330' long | Fully insulated Bayberry Green Dupont Tedlar membrane which, blends in well with the surrounding trees on the campus



SHAWNIGAN LAKE SCHOOL  
HOCKEY ARENA:  
<https://youtu.be/R3EBnOALC7g>

VANCOUVER CANUCKS 2016 TRAINING CAMP :  
<https://youtu.be/epLQld-XNp0>





## About Sprung

Sprung Structures provides rapid-response buildings to a wide range of leading businesses and organizations including global armed forces, the natural resources industry, the manufacturing, commercial gaming and education sectors, disaster recovery, healthcare and aviation, as well as to the sports and recreation industry. Our patented tensioned membrane technology outperforms other building alternatives with a faster, better build.

**Sprung has designed and patented tensioned membrane technology that outperforms other building alternatives and offers a faster, better build.**

You can trust us to design and manufacture your facility with speed and quality that will exceed your expectations. Our clients demand it, our history proves it. In business since 1887, Sprung has completed over 12,000 structures in more than 100 countries.



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