

The Canada Science and Technology Museum  
presents

**A Virtual Exploration Guide  
to the  
Canadian Science and Engineering  
Hall of Fame**

**Section 5: Nominating a Potential Member**



## Hall of Fame Nomination Process

The Canadian Science and Engineering Hall of Fame is a central part of the *Innovation Canada* exhibition at the Canada Science and Technology Museum. Here, we honour individuals whose outstanding scientific or technological achievements have made significant contributions to Canadian Society.

Over thirty scientists, engineers and innovators are recognized in the Hall of Fame. The achievements of these individuals have been so remarkable and their contributions to society so great that the Museum hopes that one day that all Canadians will be aware of their accomplishments.

### Selection of Inductees

The Selection Committee invites scientific and engineering societies and associations, university and college departments, private enterprises, as well as individuals to submit nominations for new inductees to the Hall of Fame.

Nominations should include supporting evidence, such as a description (500 words maximum) of the nominee's work and contributions and may be further supported by copies of documentary evidence or testimonials. We actively seek nominations that reflect the diversity of Canadian science, engineering and technology.

### Selection Criteria

The nominees must have contributed in an exceptional way to the advancement of science and engineering in Canada.

Their work must have brought great benefits to society and their communities as a whole.

They must possess leadership qualities that can serve as an inspiration to young Canadians to pursue careers in science, engineering or technology.

Visit the Hall of Fame and Innovation Canada web pages at:

Canadian Science and Technology Hall of Fame website

[http://www.sciencetech.technomuses.ca/english/about/hallfame/u\\_main\\_e.cfm](http://www.sciencetech.technomuses.ca/english/about/hallfame/u_main_e.cfm)

CSTM Curator's Choice web pages

<http://www.sciencetech.technomuses.ca/english/collection/curators.cfm>

CSTM Innovation Canada: Curator's Choice web page

<http://www.sciencetech.technomuses.ca/english/collection/innovation.cfm>



### **Activity 5.1: Set up a “Classroom Hall of Fame”**

(Recommended grade levels 4 and up)

Make a display honoring your students’ selections of notable Canadian scientists and engineers.

Divide your class into student teams who will focus on particular fields of study. For example, one team could look at medical advances, another team on astronomy and so on. Have each team suggest a Canadian scientist or engineer who has made significant contributions and prepare a short presentation about their choice to the rest of the class.

Here are few suggestions to get you started:

- Remember that your nominee doesn’t have to be a present-day Canadian. If you examine histories of Canadian achievements, you’ll find many scientists and engineers who’ve done top-notch work.
- Look into newspaper articles and popular science magazines to find Canadians who’ve made a difference.



### **Activity 5.2: Nominate a New Member for the Hall of Fame**

(Recommended grade levels 4 and up)

Select an outstanding Canadian scientist or engineer to nominate for induction into the Canadian Science and Engineering Hall of Fame. This is a challenging job, but you could start with your Classroom Hall of Fame as a short list of candidates. As a class, select one or two candidates and prepare the applications to the Hall of Fame Selection Committee. Perhaps *your* class’s choice will be in the next list of new inductees!

