

LESSON 2:
CANADIAN INVENTORS HANDOUT



Match the clues on the left with the correct inventor listed on the right

Descriptions:

Inventions:

- ☐ Screw parts together without slipping
- ☐ Travel in winter without roads, also used in South America to harvest coffee and during WWII as the technology for transportation through mud
- ☐ People travel great distances quickly and at low cost
- ☐ Lets hockey goalies play without fear of face injury
- ☐ Transmits voices from one location to another without any connection
- ☐ Moving pictures travel through the air
- ☐ Lets machines run continuously without burning out
- ☐ Pushes ships through the water
- ☐ Lets farmers harvest fields with a small crew
- ☐ Lets people see after dark
- ☐ Self-contained two-way communicator
- ☐ Controls the beat when people have certain heart diseases
- ☐ Fastens clothes without buttons or snaps
- ☐ Helps build and pick up objects in outer space
- ☐ Code used to control many electronic devices, including many cell phones and handhelds
- ☐ Used to study very tiny objects
- ☐ Helps keep the home and garden tidy
- ☐ Controls diabetes, a serious disease
- ☐ Grows quickly in short prairie summers
- ☐ Transmits photos around the world by telephone or telegraph
- ☐ Time zones in Canada
- ☐ Converts photos so they can be printed in newspaper and magazines
- ☐ A lovely red fruit that everyone enjoys in pies, cakes or eaten whole
- ☐ A very popular game played by people of all ages in which a ball is thrown down an alley to knock over a set of pins
- ☐ A computerized method of transferring printed texts to Braille
- ☐ A technology used to talk to a person in another location
- ☐ A famous game played around the world where players try to throw a ball into a “basket”
- ☐ A baby food for small babies that has vitamins and minerals
- ☐ A six story screen used for movies with over 88 speakers and the name represents “eye” “maximum”
- ☐ Lets toys run for hours



- 1

Zipper
Gideon Sundback, USA, 1913
- 2

Goalie mask
Jacques Plante, Fibreglass Canada, Montreal, Quebec, 1959
- 3

Computerized Braille
Roland Galarneau, Ottawa, Ontario, 1966
- 4

Wire photo
Edward Samuels Rogers, 1925
- 5

Jetliner
James Floyd (chief designer), A.V. Roe Company (Avro), Malton, Ontario, 1949
- 6

Self-propelled combine
Thomas Carroll, 1938
- 7

Polyethylene garbage bag
Harry Wasylyk, Winnipeg, Manitoba, 1950
- 8

Long-lasting alkaline battery
Lew Urry, Pontypool Ontario, 1959
- 9

Half-tone photo printing
Georges Edouard Desbarats and William Augustus Leggo, Montreal, Quebec, 1869
- 10

Snowmobile
Joseph-Armand Bombardier, Bombardier Snowmobile, Valcourt, Québec 1937
- 11

Automatic train engine lubricator
Elijah McCoy, USA, 1872
- 12

Heart Pacemaker
Dr. John A. Hopps, Toronto, Ontario, 1950
- 13

Robertson (square slot) screws and screwdriver
Peter Robertson, Robertson Screw Company, Milton, Ontario, 1908
- 14

Pabulum
Dr. Alan Brown, Dr. T.G.H. Drake, Dr. F.F. Tisdall, Toronto, Ontario, 1930
- 15

Standard Time Zones
Sir Sandford Fleming, Ottawa, Ontario, 1878
- 16

Two-way wireless voice transmitter (radio)
Reginald Fessenden, USA, 1900
- 17

Marquis Wheat
Sir Charles E. Saunders, Ottawa, Ontario, 1908
- 18

The game of Basketball
James Naismith, 1891
- 19

Walkie-Talkie
Donald L. Hings, 1942
- 20

Telephone
Alexander Graham Bell, Brantford, Ontario, 1874
- 21

Electron microscope
Eli Franklin Burton, Cecil Hall, James Hillier, Albert Prebus (University of Toronto), Toronto, Ontario, 1937
- 22

Television theory
Reginald Fessenden, 1927
- 23

5-Pin Bowling
Tommy Ryan, Toronto, Ontario, 1904
- 24

JAVA computer language
James Gosling, Sun Microsystems Inc, USA, 1994
- 25

Ships’ screw-type propeller
John Patch, Yarmouth, Nova Scotia, 1854
- 26

IMAX
William Chester Shaw (1960s)
- 27

Electric light bulb
Henry Woodward, Toronto, Ontario, 1874
- 28

Insulin Process
Fredrick Banting, Charles Best, J. J. Macleod, and James Collip, 1922
- 29

McIntosh Apple
John McIntosh, Dundas County, Ontario, 1811
- 30

Canadarm Robotic Space Arm
Spar Aerospace/NRC, Toronto, Ontario, 1975

