

-McGILL-

A CENTURY AGO, THIS WAS OPEN COUNTRY, LYING ABOVE THE LITTLE CITY OF MONTREAL, WITH MOUNT ROYAL IN THE BACKGROUND. MOUNT ROYAL IS STILL THERE, BUT ALL ELSE IS CHANGED. HERE WAS THE COUNTRY ESTATE OF JAMES MCGILL, RICH FUR TRADER. HE LEFT IT, AND 10,000 POUNDS, TO FOUND THE UNIVERSITY, NOW THE PRIDE OF THE CITY WHICH HAS GROWN UP AROUND IT. JAMES WAS A GENIAL SOUL. HE LIKED TO JOIN IN A MERRY SONG, AND HE BELONGED TO THE VOLUNTEER FIRE DEPARTMENT, BUT HE WAS WISE AS WELL AS JOLLY AND BENEVOLENT. HE INSISTED THAT MCGILL BE A HAVEN OF TOLERANCE BETWEEN RACES AND CREEDS. HE NEVER SAW HIS COLLEGE, BUT IT WOULD PLEASE HIM TO KNOW THAT THROUGH ITS GATES TODAY PASS STUDENTS FROM ALL PARTS OF THE WORLD.

THE SCHOOL OF MEDICINE.. THE FIRST DEGREE GRANTED BY THE NEW COLLEGE, A CENTURY AGO, WAS IN MEDICINE, AND AS THESE STUDENTS LABOR IN THE PHYSIOLOGICAL LABORATORY THEY ARE MINDFUL OF MCGILL'S SPLENDID MEDICAL TRADITION. THE GREAT OSLER WAS A GRADUATE, AND TAUGHT HERE FOR TEN YEARS.

THE DENTAL CLINIC, SERVING THE PUBLIC OF MONTREAL, IS TYPICAL OF THE CLOSE RELATIONS BETWEEN CITY AND UNIVERSITY.

THE ARTS BUILDING.. OLDEST ON THE CAMPUS, IS THE CENTER OF THE PURELY CULTURAL STUDIES AT MCGILL. OLD JAMES MCGILL, WHO LIES AT REST IN FRONT OF THE CENTER DOOR, WANTED THE UNIVERSITY'S SONS TO HAVE A PRACTICAL EDUCATION. BUT HE MADE CERTAIN ALSO THEY WOULDN'T NEGLECT THE POETIC AND CLASSICAL.

BUT FROM THE BEGINNING MCGILL'S FAME HAS BEEN WON IN SCIENCE, BOTH IN RESEARCH AND APPLICATION. NO FINER EQUIPMENT IN APPLIED SCIENCE EXISTS IN AMERICA. THAT'S WHY STUDENTS COME HERE FROM THE BRITISH ISLES, FROM THE OTHER DOMINIONS, AND FROM THE UNITED STATES.

HERE ARE SOME FLEDGLING ELECTRICAL ENGINEERS. IT WAS UNDER THE GREAT SIR WILLIAM DAWSON, PRINCIPAL FROM 1855 TO 1893, THAT MCGILL LEAPED TO THE FOREFRONT IN APPLIED SCIENCE. HE WAS A GREAT GEOLOGIST, CHEMIST, BOTANIST AND ZOOLOGIST. HE WAS A VERY GREAT EDUCATOR.

IN THE MACHINE SHOP, ONE OF SEVERAL PLACES WHERE YOU GAIN THE IMPRESSION THAT STUDY AT MCGILL BEARS A REMARKABLE RESEMBLANCE TO HARD WORK.

BUT HARD WORK MOLDS MEN AS SURELY AS THIS CHAP IS MOLDING IN SAND. *- scene out*

AND MANY A FINE CAREER HAS BEEN FOUNDED HERE AS THOROUGHLY AS THESE ARCHITECTURAL STUDENTS ARE MAKING THEIR DRAWINGS.

SOME OF MCGILL'S ILLUSTRIOUS NAMES ARE KNOWN TO US ALL. BESIDES OSLER IN MEDICINE AND DAWSON IN SCIENCE AND EDUCATION, THERE IS LAURIER, A GREAT PREMIER OF CANADA, IN STATESMANSHIP. LIEUTENANT-COLONEL JOHN McCRAE, THE IMMORTAL AUTHOR OF THAT FINEST OF WAR POEMS, IN FLANDERS FIELDS, WAS A LECTURER IN MEDICINE AT MCGILL BEFORE HE WENT TO HIS DEATH IN THE GREAT WAR. AMERICANS KNOW WELL ANOTHER MCGILL GRADUATE IN DR. R. TAIT MACKENSIE, THE SCULPTOR-SURGEON.

AND IT WAS HERE, IN THE PHYSICS BUILDING AT MCGILL, THAT PROFESSOR ERNEST RUTHERFORD CARRIED ON HIS MOMENTOUS EXPERIMENTS IN RADIO-ACTIVITY.

HERE ARE OUR OLD FRIENDS, THE IRON FILINGS WITHOUT WHICH NO PHYSICS LAB COULD GET ON, BEING INTRODUCED TO A POWERFUL ELECTRO-MAGNET.

AND SEE WHAT HAPPENS TO LIQUID AIR, WHEN IT'S POURED INTO THE MAGNETIC FIELD. IT DANCES BETWEEN THE POLES IN THE MAGNETIC FLUX UNTIL IT EVAPORATES.

THESE ARE GIRLS OF THE ROYAL VICTORIA COLLEGE FOR WOMEN, AND A PART OF THE MCGILL UNIVERSITY, WHICH HAS HAD WOMEN STUDENTS SINCE 1884. HERE WE HAVE GIRLS FROM ENGLAND, GIRLS FROM THE UNITED STATES, AND CANADIAN GIRLS, ALL JOINING IN A SWEDISH FOLK DANCE---AND THAT SEEMS INTERNATIONAL ENOUGH FOR ANYBODY.

ONE OF SIR WILLIAM MACDONALD'S MANY SPLENDID GIFTS TO MCGILL IS MACDONALD COLLEGE AT ST. ANNE DE BELLEVUE, TWENTY MILES FROM MONTREAL. HERE IS GIVEN THE UNIVERSITY'S WORK IN SCIENTIFIC AGRICULTURE, HOUSEHOLD SCIENCE, AND THE TRAINING OF TEACHERS. TUITION IS FREE TO THE SONS AND DAUGHTERS OF THE FARMERS OF THE PROVINCE OF QUEBEC. THE WORK DONE ON THIS LOVELY 700-ACRE GARDEN HAS BEEN OF IMMENSE VALUE TO FARMING THROUGHOUT THE DOMINION. IN AGRICULTURE AS WELL AS IN ENGINEERING, MEDICINE, LAW AND THE REST, MCGILL'S AIM HAS BEEN TO PROVE HERSELF A "PRODUCER OF PRODUCERS."