



# Jackie Barry

Intermediate/Secondary Science  
Teacher

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709-697-9781

St. John's, Canada

I am 26 years old and grew up in Ottawa before moving to St. John's to pursue my degree in Biochemistry (Nutrition) with a minor in Biology. I then completed a Masters of Science in Medicine in Immunology and Infectious Diseases with a focus in Virology. Following my MSc I completed my BEd (Int/Sec) and will be starting my Bachelor of Special Education in September (2019). I thrive in a team environment, and enjoy sharing my passion for science.

## WORK EXPERIENCE

### Junior High Teacher Sheshatshiu Innu School

08/2018 – 07/2019

#### Achievements/Tasks

- Develop teaching and learning materials for use in class, including lesson plans, homework, projects, assignments and exams.
- Modify lesson plans to suit students' current learning levels.
- Monitor and track student progress through various evaluation strategies.
- Work collaboratively with other teachers to provide individualized support for each student.
- Grade 7 (English and Health)
- Grade 8 Social Studies
- S.P.I.R.E Reading Intervention Program

### Internship Holy Heart of Mary High School

01/2018 – 04/2018

St. John's, Newfoundland,  
Canada

NLESD

#### Achievements/Tasks

- Promoted student engagement and motivation
- Designed and executed flexible lesson plans
- Evaluated student comprehension with suitable assessment strategies
- Science 1206
- Chemistry 2202
- Chemistry 3202
- IB Biology 3287

### Tutor St. John's, NL

01/2018 – 07/2018

#### Achievements/Tasks

- Chemistry 2202 / Chemistry 3202
- Evaluate student comprehension and design targeted lesson plans
- Create resources to supplement classroom learning

## SKILLS

Kurzweil 3000

Aladin Rainbow Pro

WordQ

SpeakQ

Graphic Organizers

Microscope

Powerschool

Schoology

Microsoft Office

G Suite

## EDUCATION

### Bachelor of Special Education Memorial University of Newfoundland

09/2019 – P

### Bachelor of Education (Intermediate and Secondary) Memorial University of Newfoundland

09/2017 – 08/2018

### Master of Science in Medicine Memorial University of Newfoundland

09/2015 – 10/2017

#### Thesis

- A novel method for viral protein tracking in host cells
- Received a CanHepC Fellowship valued at \$20,000/year

### Bachelor of Science Memorial University of Newfoundland

09/2011 – 04/2015

3.02

#### Courses

- Biochemistry (Nutrition) Major
- Biology Minor

## CERTIFICATES

American Sign Language Level 101  
(04/2018 – 07/2018)

## WORK EXPERIENCE

### Teaching Fellow

#### Oceans Learning Partnership

09/2017 – 12/2017

##### Achievements/Tasks

- Designed curriculum based resources for the Biology 2201 Ocean Science Centre Visit
- Facilitated school visits to the Ocean Science Centre
- Integrated technology into the structured activities

### Immunology Teaching Assistant

#### Memorial University of Newfoundland

01/2017 – 04/2017

##### Achievements/Tasks

- Taught lectures pertaining to my research interests
- Graded midterm and final exams

## VOLUNTEER EXPERIENCE

### Beaver Leader

#### Scouts Canada

11/2015 – P

1st MacPherson Scouts

##### Tasks/Achievements

- Received Certificate of Commendation (2016, 2017)

Contact: Neva Fudge – [nevafudge@gmail.com](mailto:nevafudge@gmail.com)

### Senior Mentor

#### MUN Mentors

01/2014 – 09/2017

Memorial University of Newfoundland

##### Tasks/Achievements

- Received Certificate of Distinction (2014, 2015, 2016)

Contact: Julia Hiscock – [Julia.hiscock@dal.ca](mailto:Julia.hiscock@dal.ca)

## LANGUAGES

English	●	●	●	●	●
French	●	●	●	●	○
ASL	●	○	○	○	○

## PROFESSIONAL DEVELOPMENT

### Certified ABA Home Therapist (03/2019)

- Completion of the ABA home therapy program designed to support individuals with Autism Spectrum Disorder.

### Fountas & Pinnell Benchmark Assessment Systems (09/2018 – 07/2019)

- Determining students baseline reading levels based on their reading behaviours, comprehension and fluency.

### S.P.I.R.E (Specialized Program Individualizing Reading Excellence) (09/2018 – 07/2019)

- Implementation of small group reading intervention designed to increase literacy.

### Provincial Learning Disabilities Conference (04/2018)

- Learning Disabilities Association of Newfoundland and Labrador

### Safe Schools & Emergency Procedures (11/2017)

- Michelle Clemens, MUN

### Mediasmarts: Digital Literacy (10/2017)

- Matthew Johnson, MUN

## INTERESTS

Outdoor Enthusiast

Hiking

Camping

Reading

Running

Rugby

Water Sports

Knitting

Soccer

## REFERENCES

### Greg Quilty - Principal

Contact: [gquilty@innueducation.ca](mailto:gquilty@innueducation.ca) – 709-899-4866

### Lori Hudson - Vice-Principal

Contact: [lhudson@innueducation.ca](mailto:lhudson@innueducation.ca) – 709-899-3142

### Miranda Coldwell - ABA Therapy Employer

Contact: 709-987-2448

### Aimee Hann - Teacher

Contact: [aimeehann@nlesd.ca](mailto:aimeehann@nlesd.ca) – 709-764-8946