#### THE POTATO AND ITS DYNAMICS

by

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#### Abstract

This is an abstract text.

### Acknowledgements

I acknowledge my acknowledgements.

#### Contents

1 Introduction	1
I Theory	3
2 Hartree-Fock theory	5
II Appendices	7
A Hartree-Fock	9
B Reformulating the amplitude equation	ns 11

### List of Figures

#### List of Tables

### Chapter 1

#### Introduction

Start your chapter by writing something smart. Then go get coffee.

# Part I Theory

### Chapter 2

#### Hartree-Fock theory

Because its all about that energy, 'bout that energy, 'bout that energy!

# Part II Appendices

# Appendix A Hartree-Fock

Hartree-Fock appendix.

#### Appendix B

## Reformulating the amplitude equations

We will [1]

#### Bibliography

[1] Jürgen Gauss and John F Stanton. "Coupled-cluster calculations of nuclear magnetic resonance chemical shifts". In: *The Journal of chemical physics* 103.9 (1995), pp. 3561–3577.