

## 1 Transistor Basics

### 1.1 Introduction

### 1.2 Experimental

### 1.3 Results

### 1.4 Conclusion

## 2 Emitter-Follower

### 2.1 Introduction

### 2.2 Experimental

### 2.3 Results

### 2.4 Conclusion

## 3 Transistor Switch

### 3.1 Introduction

### 3.2 Experimental

### 3.3 Results

### 3.4 Conclusion