A Beginner's Guide to Making CW Contacts

by Jack Wagoner WB8FSV

There are dozens of specialties or activities under the broad banner of Amateur Radio. Amateur radio is also known as ham radio, why, nobody knows for certain. From working DX, to building radios from scratch, to satellite communications, to slow-scan TV, to just plain rag chewing(or talking) with new and old friends all over the world, there is something for everybody.

As a true ham radio fanatic, my personal favorite ham activity is yakking with other hams in Morse Code, also called CW(for continuous waves). Morse Code has a mystique to it, it is an extremely cool method with which to communicate. In this **Beginner's Guide to Making CW Contacts** I am going to try and give those hams new to CW a better idea of how to start. How to find someone to talk with, what to talk about, how to deal with QRM, how to end a CW contact, how to get lots and lots of QSL cards, and much more useful and practical information.

I wrote this **Guide** from the perspective of hams in the United States. Many of my references, for example to frequencies and to radio propagation, pertain to amateur radio in North America, although most of the CW operating techniques I discuss apply to worldwide CW operation.

Here is the *Site Map* to **A Beginner's Guide to Making CW Contacts**.

Learning the Code

Finding Someone to Talk With

- **Answer a CQ**
- **Call Your Own CQ**
- **Tailend Another QSO**
- **Breaking In**

What Do You Talk About?

- **QSO Template for Beginners**
- **The Standard name/location/RST/rig/weather/age/73 QSO**
- **Other Stuff to Talk About**

Standard Operating Techniques

- **Correctly Reporting RST**
- **How to Zero Beat Another Station**
- **Using CW Abbreviations and Q Signals**
- **Taking Notes During a QSO, Logging, Using GMT/UTC Time**
- **Identifying as per FCC Regulations**
- **Dealing with QRM and QRN**
- **Repeating Information Due to QRM**

[Cw Guide](#)

Julia Schneider

Cw Guide:

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The book delves into Cw Guide. Cw Guide is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Cw Guide, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

   - Chapter 1: Introduction to Cw Guide
   - Chapter 2: Essential Elements of Cw Guide
   - Chapter 3: Cw Guide in Everyday Life
   - Chapter 4: Cw Guide in Specific Contexts
   - Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Cw Guide. This chapter will explore what Cw Guide is, why Cw Guide is vital, and how to effectively learn about Cw Guide.
3. In chapter 2, this book will delve into the foundational concepts of Cw Guide. The second chapter will elucidate the essential principles that must be understood to grasp Cw Guide in its entirety.
4. In chapter 3, the author will examine the practical applications of Cw Guide in daily life. This chapter will showcase real-world examples of how Cw Guide can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Cw Guide in specific contexts. This chapter will explore how Cw Guide is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Cw Guide. The final chapter will summarize the key points that have been discussed throughout the book.
   The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Cw Guide.

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