



### **Belts!**



# Can Earn White, Yellow or Green

White: Commitment & Basic Skill



CoderDojo Athenry www.coderdojo.com

Attend at least 5 sessions

+ Know how to get started with Modding

Sign in each week!

### Can Earn White, Yellow or Green

#### **Yellow Belt: Competent Minecraft Modder**



- 1. Qualify for a White Belt
- Write and explain a Mod in Java or JavaScript
   Must work without crashing
   Must do something
   Must be your own design
   Must be all your own work!

## Can Earn White, Yellow or Green

#### **Green Belt: Publish a High Quality Mod**



- **1. Create** mod in either Java or JavaScript, package it up, and post it on the web
- **2. JavaScript**: must have variables, loops and decisions; structure must have multiple features
- **3. Java**: recipes and 3 or more items and/or blocks, that should all work together to do something

### **Procedure for Earning Belts**

#### A mentor will chat with you

Show us your code: old or new
Explain what you did and how you did it
Tell us which code is new and
which is reused from other people's work

## **Earning a Belt**

Learn skills each week
Put skills into practice

Get recognition: belts awarded by mentors

## **Applying for a Belt**

Decide what belt level you want to go for

Attend the full session on the Belt Awards Day

Be prepared

### **Fairness**

- Nobody has a right to a belt: it must be earned
- We will help you get there
   The whole Dojo mentors, parents, all members
   We will give you feedback for next time if you did not make it
- ➤ We will be clear about what is required to get to the next belt level

### **Belts & Levels**

We are following agreed CoderDojo standards
White belts for commitment & basic skills
Yellow belts for competence in a specific coding

Higher belts for higher level skills in a specific discipline

discipline

You have to earn a lower belt before moving to a higher one

When you start a new coding discipline, have to go back to start in applying for a belt

### What if I Don't Get a Belt?

If you can't participate, or it doesn't go well for you, **don't worry!** 

We will have another belt awarding session in the coming months

