

# Game Jams



Learning about Copyright, Creative Commons,  
and Open Licences through game creation

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In 2016 as part of a Festival of Creative Learning, we tested teaching basic copyright, Creative Commons, and Open Licence understanding and skills through game creation.

**It was a hit!**

Staff & Student Game Jam, July 2016, by  
S.Farley, CC BY

The OER Game Jam leads groups through creating, licensing, and sharing their own game as an Open Educational Resource (OER).

- Pen & paper
- Get crafty & build prototypes
- Digital version using Twine

Msc Design Informatics Game Jam,  
Dec 2016, by S.Farley, CC BY



Creators are provided with postcards featuring images from our Centre for Research Collections' Flickr account.

It contains several hundred images from our images database

<https://www.flickr.com/photos/crcedi/albums>

Peer Support & Learning Game Jam,  
Jan 2017, by S.Farley, CC BY





# Create a game to be shared as an OER

Participants build a game document through the course of the session. This includes:

- Game Name
- Attribution details for images used.
- Description of the Theme and Setting of the game
- Incentive / win conditions for the game.
- Game play instructions.
- Their own details and the licence they will be sharing their game under on our Open.Ed website (<http://www.open.ed.ac.uk>)

# Theme and Setting (5min)

**Theme** – The underlying premise or set of assumptions that describe what the players are doing in the game.

**Setting** – This can be the geographic location, time period, and/or imaginative environment where the game is taking place.

## End Conditions (5min)

What are the end or win conditions for your game?

What objective or purpose are your players working towards (or to avoid)?

# Mechanics (10min)

Select 2 mechanics from the list provided.

“These are the procedures and rules of your game...how players can and cannot try to achieve it, and what happens when they try.”

Jesse Schell, *The Art of Game Design, A Book of Lenses*



# Gameplay / Rules (10min)

Confirm your rules and game instructions as a group and write these down on your game document.

Would you be able to follow these rules to reach the end/win conditions of your game?

Confederate Gold, Board Game created  
by Daniella Bevsenyi, Thendral David,  
Hanna Aiorana, Clarissa Chew, Dominika  
Kwecka. CC BY

Board Game Jam – Rules Template

Game name	Confederate Gold
Creators Summary:	Travel around the world > get the confederate gold! (in secret!)
Summary:	Daniella Bevsenyi, Thendral David, Hanna Aiorana, Clarissa Chew, Dominika Kwecka
Number of players	2-6
Age range	8+
Duration(mins)	45-60
Resources needed (dice, counters, board, cards, etc.)	<ul style="list-style-type: none"> <li>2 dice</li> <li>the game board</li> <li>special cards</li> <li>animals</li> <li>game pieces</li> </ul>
Images used (Image Name and Licence)	<ul style="list-style-type: none"> <li>Solomon Photo Album (CC BY-NC-SA)</li> <li>Viktorovs Quadruplets of North America (CC BY-NC-SA)</li> <li>Roslin Quare Slides, No. 1883 (CC BY-NC-SA)</li> <li>Quare and Wark (CC BY-NC-SA)</li> </ul>

Rules

- each player starts at the home base to collect the necessary items (lame, disguise, gun, tool kit)  
to roll the dice & move the game piece accordingly  
if the game piece lands on an item, roll the dice to see if one obtains it (e.g. if the panel says roll an even number the player gets the item)  
if the player rolls an even number, the player gets the item
- once the player makes a round the homebase (i.e. go back the player progresses to the next loop to the start point)
- in the next loop, the goal is to get the gold  
where there are places to get a card which may or may not be needed

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# Create a game to be shared as an OER

- Participants will build a game document through the course of the session. This will include:
- Game Name
- Attribution details for images used (identify at least 3 images from the cards provided to be used in your game).
- Description of the Theme and Setting of the game
- Description of each type of card including: the image used for that card, what happens when that card is played.
- Incentive / win conditions for the game.
- Set of rules/ gameplay instructions.

For the games created today we will be using a CC BY 4.0 licence:

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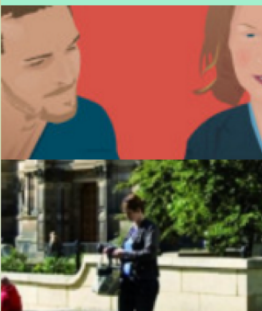


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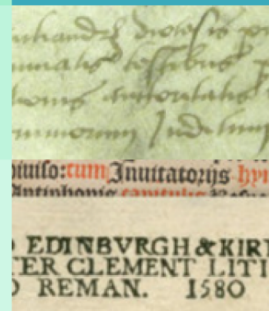


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Our History

Centre for Research Collections Flickr

## Events

### Board Game Jam ILW16



Join us at #ILW16 and design your own board game! We'll provide everything...

**February 15 @ 10:00 am - 5:00 pm**

[OER Workshop \(King's\)](#)

## Blog Posts



**open now**

**February 3, 2016 4:37 pm by Melissa Highton**

Booking is now open for #OER16. More than 100 papers accepted, some fine looking speakers, and some of the funnest people with whom you could ever care to discuss the minutiae of copyright law. Looking forward to it.  
<https://oer16.oerconf.org/> In this week we will also be launching our new

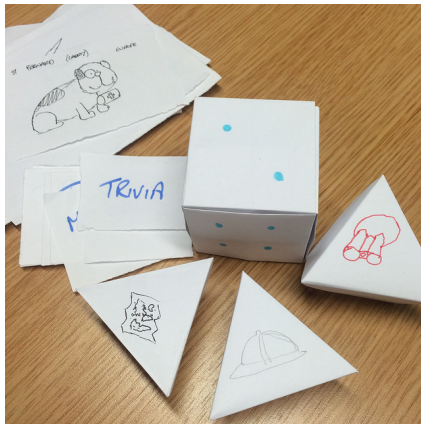
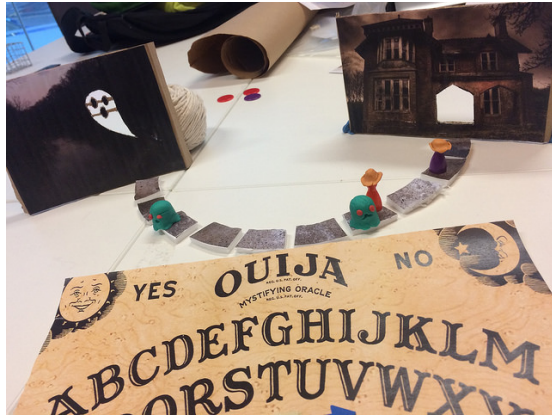
## Twitter

**@OpenEdEdinburgh** February 8, 2016 10:02am

RT @ammienoot: Women doctors! Learn more about the intriguing James Miranda Barry at #ilw16 Wikipedia editathon  
<https://t.co/pEtLgyP8FP>

**@OpenEdEdinburgh** February 8, 2016





Game Jam images,  
by S.Farley, CC BY



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