

Argument: Prologue to a game of discovery, wit and chance

Introduction

- What is the game about?
- Objectives
- RDF triples and knowledge graphs
- Core mechanics and setup
 - Setting-up the board
 - Game Phases
 - Reward and Growth
- Modules

A Shelves Voyage



Argument: What is the Game about?

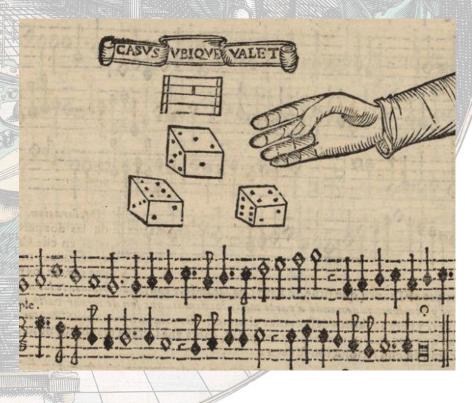
A Shelves Voyage is a game about:

- → Discovery
- → Plurality
- → Unexpected journeys
- → Unchain the potential of knowledge graphs

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Argument: Objectives

- → Free ourselves from predefined roles
- → Use of randomness and conflicts
- → Imaginary travel: collaborative create a knowledge journey

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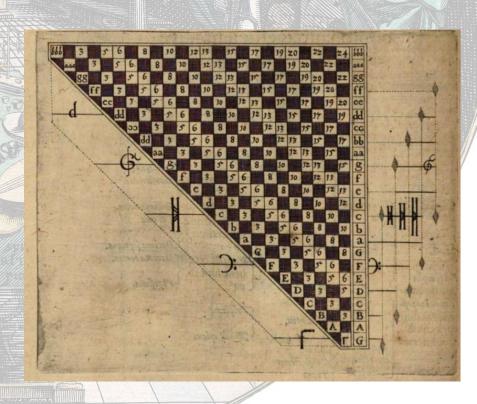
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Argument:

RDF triples and knowledge graphs

- → Entities Nodes (disks)
- → Properties Edges (cords)
- Triple: subject predicate object
- → Qualifiers and "triangularization"

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Argument: Setting-up the board

- Pencils and small index cards to record entities and properties names, recording points and special cards and other actions.
- Circular disks or tokens, representing the nodes of your knowledge graph.
- Cords and meeples of different colors, one for each player.

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- A poll of six-sided dice (D6s)
- Tokens symbolising coins players can earn.
- A deck of Objective cards and Magic Items (optional module)

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Argument: First Act

- → Populate the board
 - According to predefined topics
 - Using the Game of 20 Questions
- Each player chooses a **color** and receives a set of **meeples** and **cords** accordingly.
- → (Optional modules): each player receives one Objective card and two Magic Item cards from the deck.

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Argument: Second Act

- → Build a dice poll of four dice, choosing them from a roll of six.
- Players perform **actions** according to their dice poll. Each number correspond to a specific action.
- → If a player exhaust their poll, a new round can be agreed, or the game ends.

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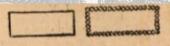


Argument: Actions

- → 1: The player renounces to an active action in exchange for:
 - ♦ Gain a coin
 - Draw a new Magic Item card (optional)
 - ♦ May change Objective (optional)
- → 2: Create a new entity on the board
- → 3: Manipulate another player forcing them to perform an action.
- → 4: Advocate two concepts and connect them using a third one.
- → 5: Quarrel in favour or against an entity with another player.
- → 6: Get a **free action** but at the cost of:
 - ♦ Loose one coin
 - ◆ Loose a Magic Item (optional)
 - ◆ Change Objective (optional)

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Numerus pentagonalis est ille, qui quinque habet angulos cum totidem lateribus aqualibus, ut:







Numerus folidus eft, qui in longum, latum, & profundum fecundum fuas

Numerus cubicus est folidus, qui ex quatuor numeris tetragoneis rectanguis constituitur, ut:





Numerus pyramidalis eft, qui fuisunitatibus pyramidem corpoream efficit,

Argument: Third Act

- → Reflection: discuss what you have just created.
 - Have you found interesting relationships between the entities?
 - Have you defined interesting properties?
 - Have you considered interesting qualifiers?
- → Proclaim a winner:
 - Count the amount of coins for each player
 - Add bonuses from Objective cards and Magic Items (optional)
 - ♦ Add points from Support (optional)

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