

LAB 5 - Virtual Tour Lab

“innovazione e immersione nell'insegnamento digitale”



ISS - S.CATERINA DA SIENA

AMENDOLA (SA)

04/04/2025

Obiettivi del Workshop:

Conoscere le potenzialità e progettare attività con ambienti 3D immersivi

- ✓ Didattica coinvolgente: trasformare lezioni frontali in esperienze esplorative;
- ✓ Accessibilità: permette di visitare musei, luoghi storici o concetti astratti in modo virtuale;
- ✓ Multidisciplinarietà;
- ✓ Competenze digitali: sviluppa creatività e familiarità con strumenti digitali (per docenti e studenti).





Metodologie Didattiche Supportate

1. **Inquiry-Based Learning:** esplorazione ambienti 3D e formulazione domande
2. **Storytelling Digitale:** creare narrazioni interattive
3. **Flipped Classroom:** studio di materiali nel virtuale prima della lezione
4. **Apprendimento Cooperativo:** gruppi creano mostre tematiche insieme
5. **Gamification:** inserire quiz, enigmi o "tesori" nascosti negli ambienti 3D



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your space

2. Design
your space

3. Add & place
your artifacts

4. Plan
a guided tour

5. Submit
public information

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Save Draft

Publish

Preview



Build your own 3D space

Construction tools

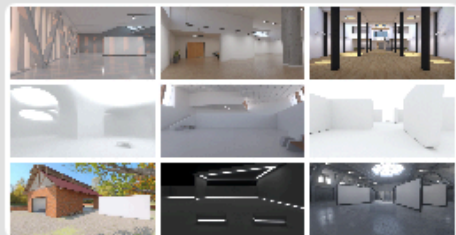


Use a prebuilt 3D space template

Premium

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▲ Colors (40)



▲ Themes (4)

B&W



Deep Dive



White Cube



Raw



▼ Textures (41)



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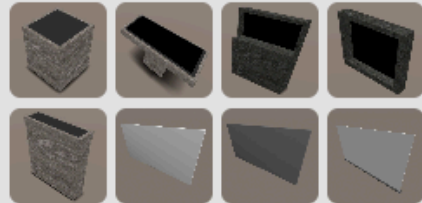
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Preview

Display cases (8)



Artifacts (144)



Search

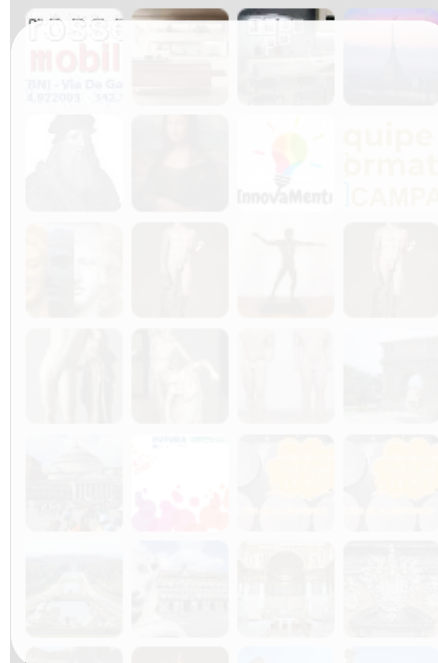
64
Images

27
Videos

8
3D Objects

45
Text

+ Add image



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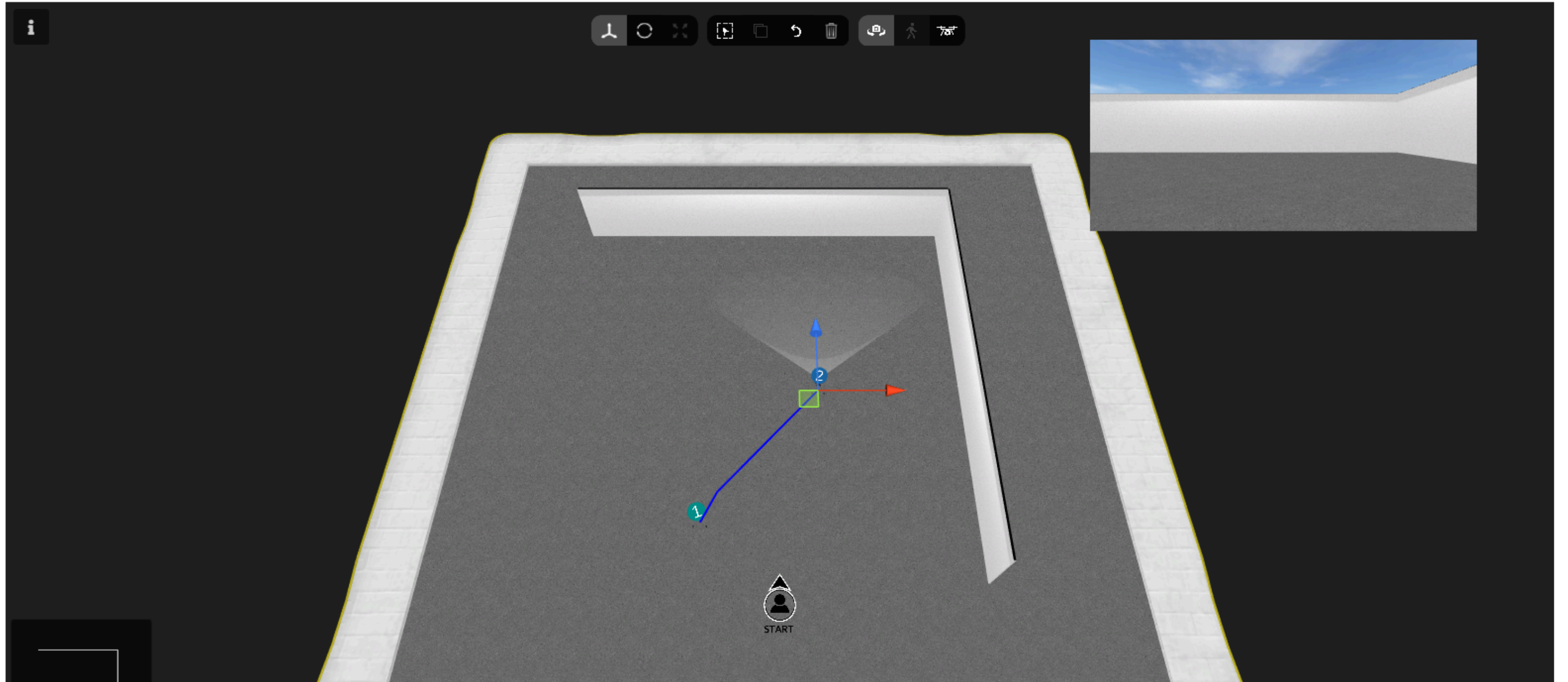
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Guide points (2)

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Add guide point



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Cover

Drag and drop your cover here

Capture

Public information

Title

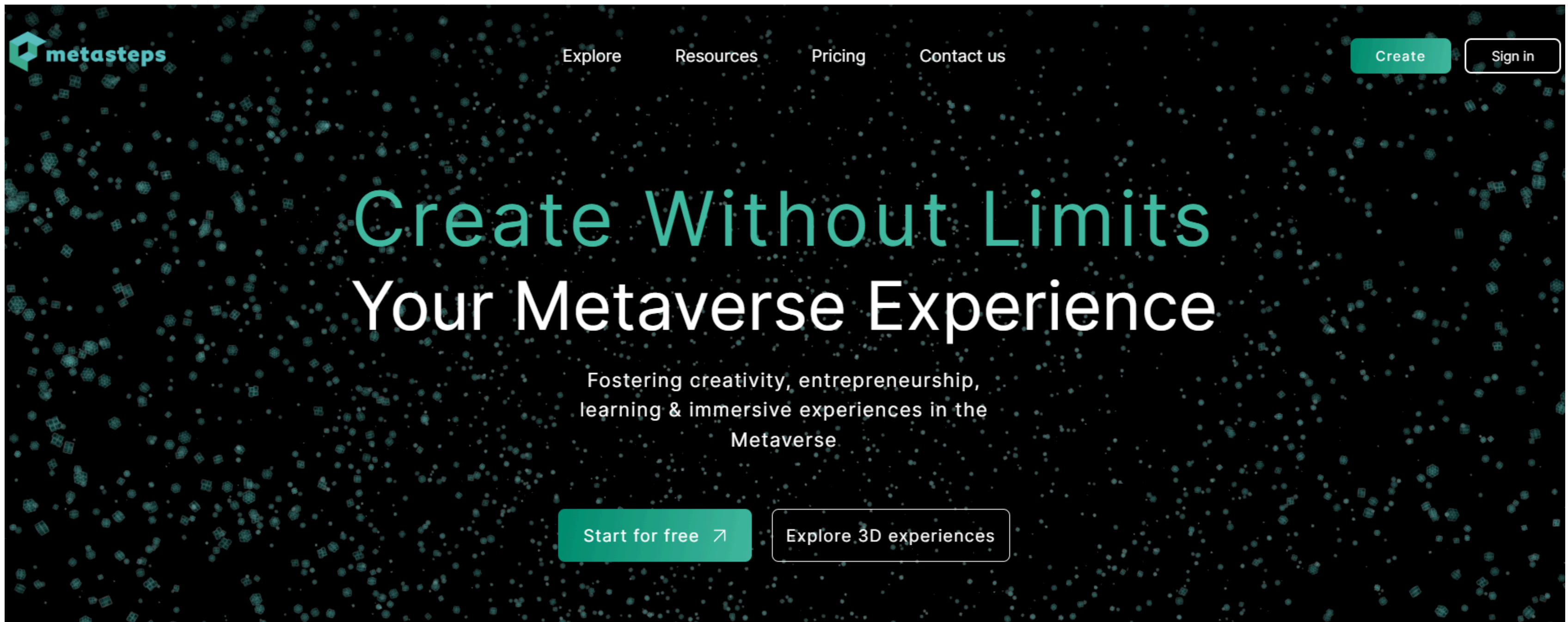
Untitled (Sun Mar 30 2025 20:50)

Edit

Share and Embed

You can Share your exhibition in social media and/or embed it on your website.

To Share or Embed an exhibition you need to publish it first

The image shows the hero section of the Metasteps website. The background is dark with a pattern of small, light-colored cubes and dots. In the top left corner is the Metasteps logo, which consists of a teal cube icon followed by the word "metasteps" in a sans-serif font. In the top right corner, there is a navigation bar with the links "Explore", "Resources", "Pricing", and "Contact us". To the right of these links are two buttons: a teal "Create" button and a white "Sign in" button with a teal border. In the center of the page, the main headline "Create Without Limits" is written in a large, teal, sans-serif font, and "Your Metaverse Experience" is written below it in a large, white, sans-serif font. Underneath the headline, a sub-headline in a smaller white font reads "Fostering creativity, entrepreneurship, learning & immersive experiences in the Metaverse". At the bottom of the hero section, there are two buttons: a teal "Start for free" button with a right-pointing arrow, and a white "Explore 3D experiences" button with a teal border.

metasteps

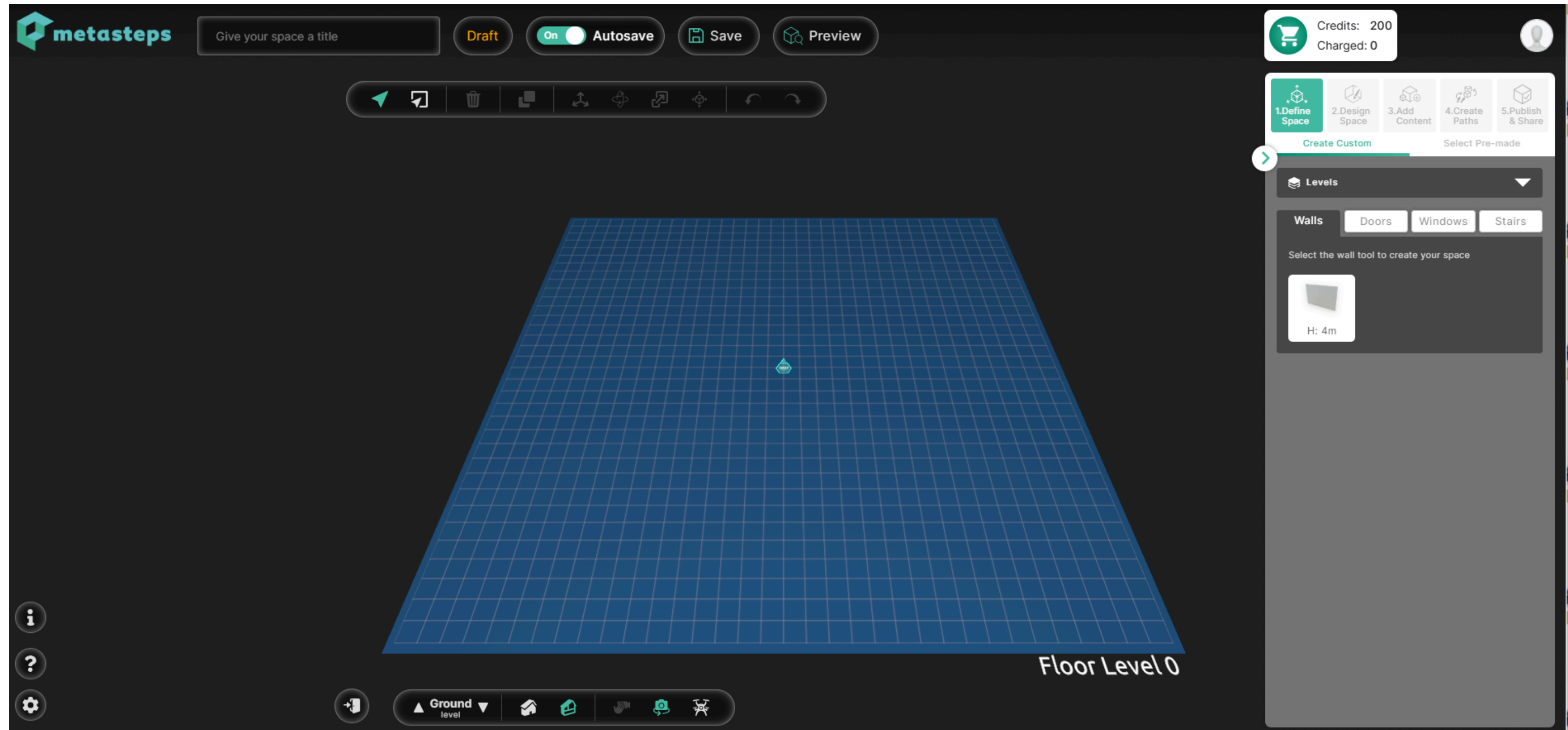
Explore Resources Pricing Contact us

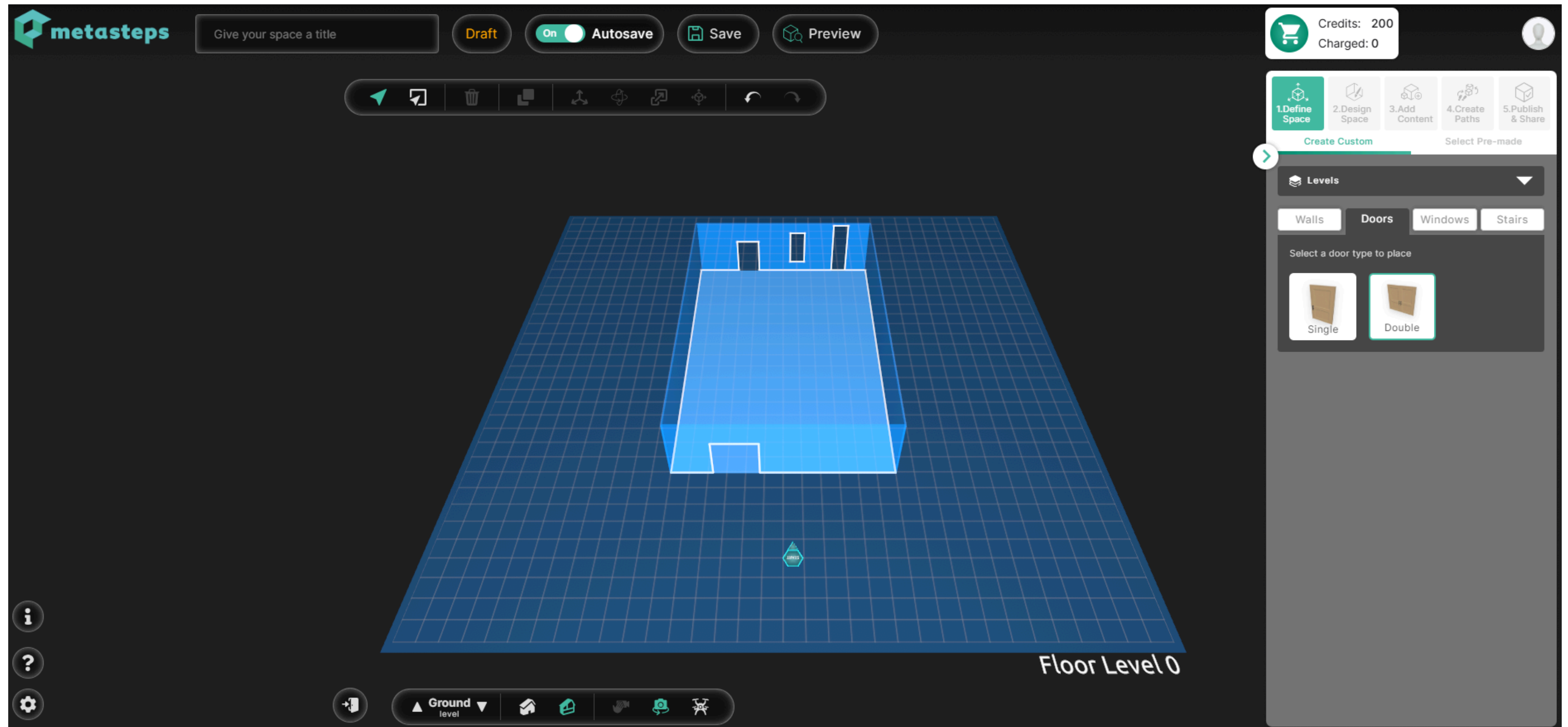
Create Sign in

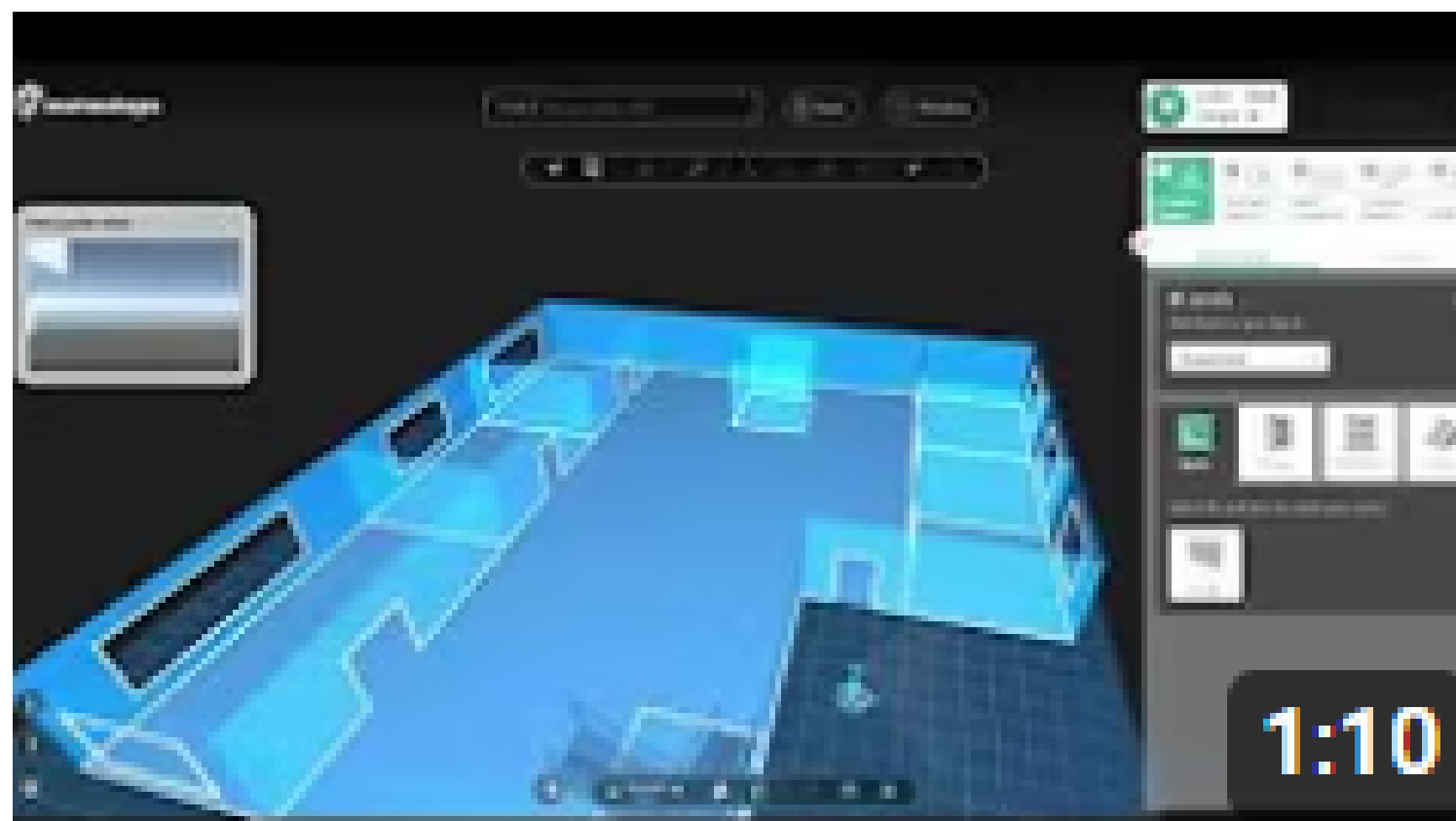
Create Without Limits Your Metaverse Experience

Fostering creativity, entrepreneurship,
learning & immersive experiences in the
Metaverse

Start for free ➔ Explore 3D experiences







Metasteps

Grazie per l'attenzione

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