

Spatial Relationships

How can spaces be related to one another?

Space within a space

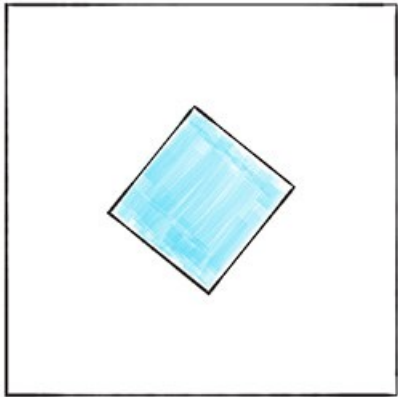
Interlocking spaces

Spaces linked by a common space

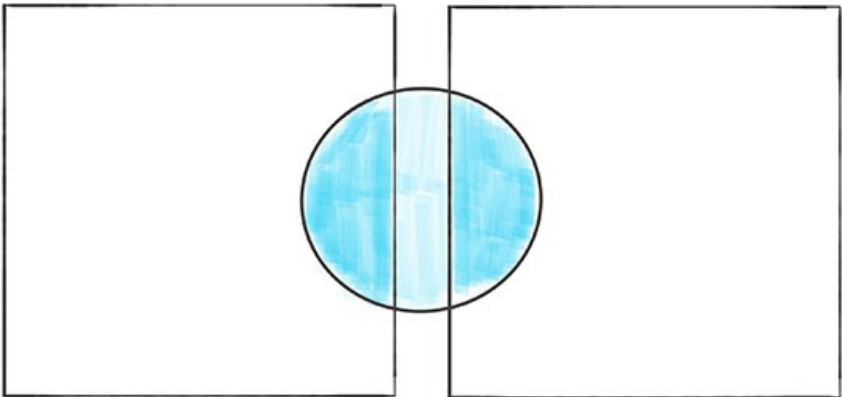
Adjacent spaces

Spatial Relationships

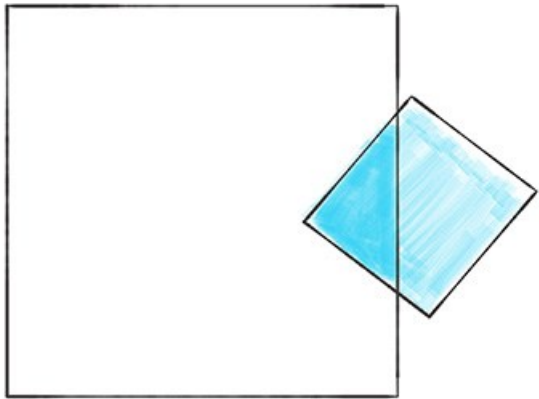
Spatial Relationships



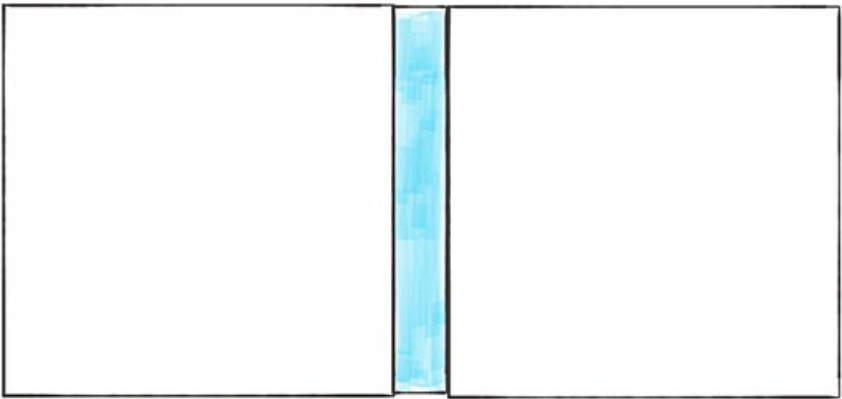
space within a space



spaces linked by a common space



interlocking spaces



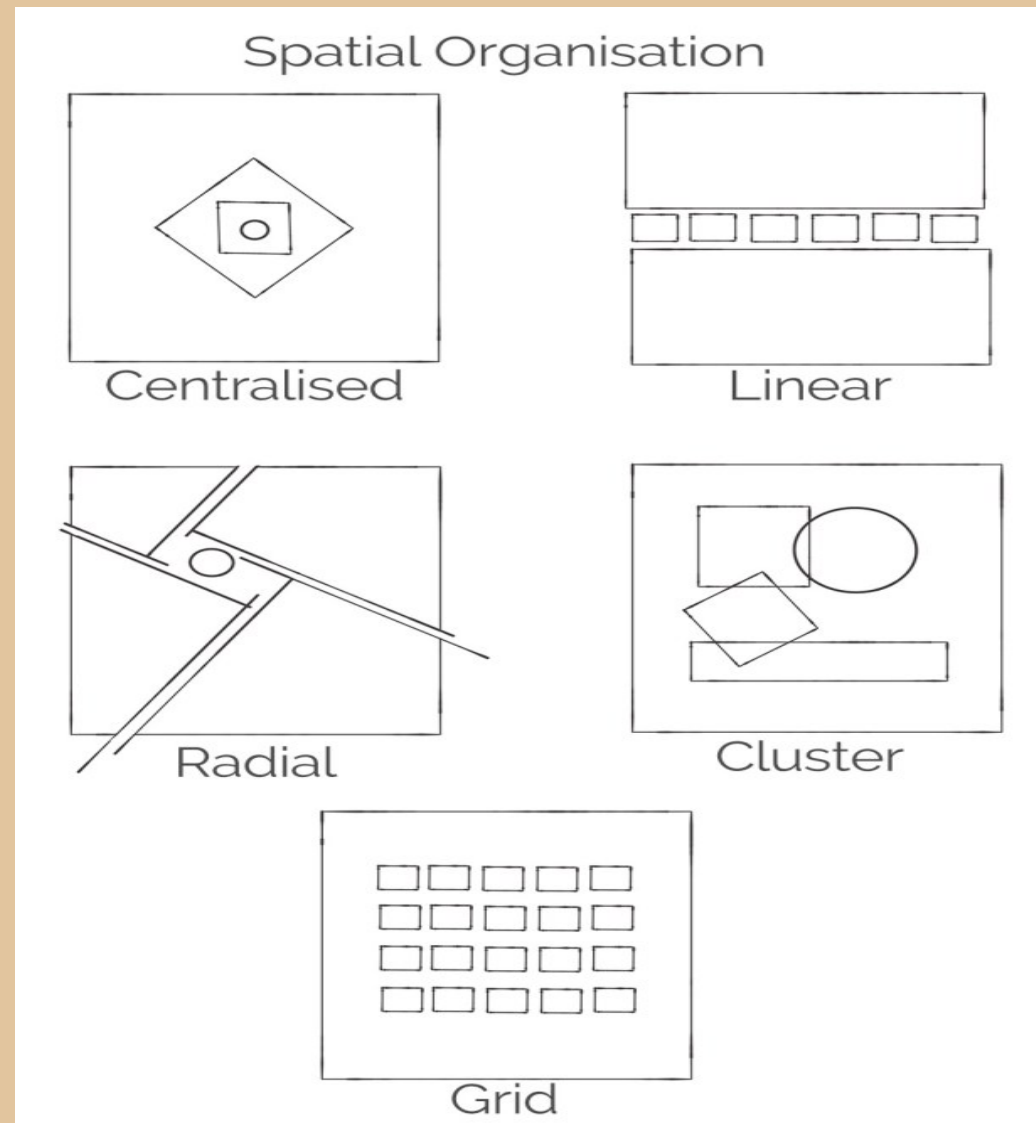
adjacent spaces

Organizing the space

You can consider a varying forms of spatial organization, some of which are more naturally suited to particular uses than others:

- Centralized organization
- Linear organization
- Radial organization
- Clustered organization
- Grid organization

Spatial Organizations



Consider some of the following in planning out spaces:

How does the envelope affect the internal spaces?

How will the contents of the room be arranged?

Do the rooms connect?

What is the flow of the circulation?

Are the proportions of the spaces comfortable?

Developing circulation

How people move around the building from room to room is just as important as the destination.

When developing a circulation structure we can look at a few basic principles.

How efficient is the circulation in getting from point A to point B
Is the circulation discrete?

What is the fluidity of the circulation? Is there a smooth flowing route or a more direct route?

Does the circulation route clash with furnishing requirements?