

Contemporary Research on Space Function and Furniture

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Abstract: *With the progress of our times, ordinary people are living a better and better life. Under the satisfaction of material basis, the spiritual demand is also rising, and the interior design profession has developed well. The difference in living space also gives birth to many different apartment types, which are also very different in design. They must have enough functional zoning for the needs of life. And how we should use these spaces to create various artistic styles and visual effects that must reflect their design skills. All kinds of contemporary styles are constantly improving and innovating, and we have different ideas for space function planning. How should each room be designed? How should the overall style reflect the artistic concept of design through the prominence of some objects? They should draw lessons from various decoration styles to design their style ideas, and a variety of pictures will be more than one program in practice planning. The geographical location of the house is different, and the sunlight, floor height, and other aspects are what we need to consider. After all, everyone's ideas of careers are different. We should take their point of view on the design to achieve the desired effect. Furniture for our daily life is also essential; furniture is our interior design to express the idea, the carrier of culture, while still speaking our design style theme. Good furniture construction can increase our utilization rate of space. If it is well matched, it can also achieve a bright feeling in the person's shape, and there is a corresponding space for storage.*

Keywords: Design Principle; Space Planning; Artistic Style.

1. STUDY ON THE LAYOUT OF THE LIVING SPACE

We will think of the three-dimensional composition we learn when it comes to space. The three-dimensional piece includes what we said in our textbooks. It is based on point, line, plane, symmetry, and texture. Our interior design also has a wide range of applications, such as the house we live in, some of the hardcover rooms in the community, the family-facing self-built places, commercial and residential villas, and so on. These similar houses have corresponding functional divisions, so the design scheme is generally the same. We are divided into living room, dining room, kitchen, bedroom, bathroom, balcony, etc.

1.1 Functional Planning of Guest Kitchen Space

The living room is one of the most essential rooms in life. Although the family population has changed from a dozen to three or four members, setting up a place where a family can get together and negotiate is still necessary. This place is what we call the living room. We can talk and laugh in this place after changing our shoes on the porch. Starting from the point in the three-dimensional composition, we can understand it as the visual effect of space according to our understanding[1]. If we are attracted by one object, we will ignore the others, and the blurred boundary will appear as a larger space.

We need to find a point on the eye-level line in the living room to attract your attention, such as hanging pictures in the middle of the wall carpet so that the walls and flowers are blurred. The purpose of doing this: if the height of the house you live in is relatively low, you can do so, and you can also place a false beam across the top of the top to lift into the living room function area so that you can see the height of your room from a visual point of view is "high." It can also be in the wall on the whole vertical gypsum line, through the vertical line of sight to pull up, increase the feeling of height; a horizontal cable such as the corner line waistline will reduce the size and increase the sense of width. Like some famous corners under the hanging centimeter too much, the overall roof appears low and wide. On the bottom of the wall and floor, if you choose the same type of skirting as the floor, you can enlarge the floor space. In some Western countries, the living room and other functional areas are separated only by the sofa, and others only need to set a fireplace in the living room to make our eyes focus on that point. After all, the proportion of the wall pattern is more significant than the proportion of the way on the sofa carpet, which will expand the sense of space. Being attracted to one thing ignores the others.

The kitchen used to be a "housewife's castle" in what we know as a backward age when the family visited for the New Year. The women of the family served the table but left some to eat in the kitchen after the hot dishes were served. This is a bad habit, and it is rare now that we have entered the new century. The kitchen has been designed with a reasonable layout, is smoother, and can be divided into several types. One column type is suitable for tiny houses with a small family population. All kitchen supplies are concentrated in a long cabinet; one side is the kitchen sink, cutting board, and gas stove layout structure following the refrigerator. L-shape: The pool and the stove are placed at right angles to facilitate practical operation and shorten the unnecessary walking distance in the operation process[2]. The cooking time is more time-saving; this side in the wash directly cuts the vegetables and finally puts the pot, so stir-frying in one go can reduce your running time.

1.2 Functional Planning of Water Space

To create a comfortable space, the bathroom must improve sanitation, ventilation, lighting, and other equipment. An exhaust fan can be installed in the exhaust pipe, but there are very few general, special exhaust pipes. It is pulled on a line and placed on the ceiling, and then an exhaust hole is opened on the top of the wall to expel the gas. In addition, since the toilet space is relatively small, the door should not be designed to open inwards. If someone in the toilet is suddenly unwell and needs to be rescued from the outside, the inner door is easily pushed and cannot be opened. Therefore, the toilet door should be designed to open or slide, especially in families with older adults. However, the air tightness of the sliding door relative to the flat door could be better, and some targeted design should be done. But as far as the toilet is concerned, since most families in our country are multi-member if the shower and toilet are put in a room, it will often produce a conflict of use. Hence, it is recommended to adopt the design method of dry and wet separation for the bathroom function. Dry and damp separation is more commonly used for us now.

Washing and drying are something we can not avoid in daily life; relative to the south people, a washing machine and dryer is an open combination; we use fewer dryers in the north, love the sun irradiation, and generally north-south transparent, sit north-facing south residential layout. Drying clothes are usually placed on the balcony[3], washed initially in the bathroom, and then run to the balcony to hang on a clothes drying rack. Now, we do the floor drain and water pipeline directly on the patio, and you can now wash and dry on the balcony, reducing the number of our running back and forth to save worry and effort.

1.3 Functional Planning of Living Space

If you want to create a spacious and comfortable living space in a limited area, our furniture is also an essential condition. Now, custom furniture's appearance can improve the original unimaginable design ideas. For example, we can choose two similar pieces of furniture that can be combined; we can combine the bed and the computer desk, open the side of the bed, turn out the folded table, and rest and catch-up space will be presented. You can watch TV series, movies, and the like on the bed while eating snacks or staple foods. The wardrobe and makeup table can also be combined, and the makeup table can be inlaid in the middle of the wardrobe. The top can be made without a cabinet door bookshelf lattice, and two sides of the cabinet can be used to place clothes. Now young people like not to have the main light design, the lamp belt is only recognized at the head of the bed and the end of the bed and make inward grooves so that you can avoid waking up in the morning and rest at night will not be subject to the situation of direct downlight eyes.

Our contemporary young people need more money to buy a large house, so our residential area will be relatively minor. However, the needs of our modern youth are diverse, and we should not waste every place in the living space to make full use of it. Therefore, we should use scientific methods to re-divide the interior space. To meet the needs of young people in that place, we can design diverse and functional Spaces based on it.

2. RESEARCH ON FURNITURE FURNISHINGS

Our unfamiliar furniture has been the most indispensable item around us since ancient times. This is also our daily life in contact with most things, and furniture has two crucial: one is functional, and the other is artistic. The decoration style of each of our families is different, but furniture is placed inside the home. A piece of furniture must first meet our use needs and then complete this demand after their own artistic needs can change its shape. In each of our families, furniture is the carrier of our ideas and culture expressed in interior design, and it is still the expression of our design style theme. Furniture and interior design in different places are also other, which can reflect the cultural color of the time or the local area.

2.1 The Restriction of Decoration Style on Furniture

The furniture layout pays attention to squares, rules, symmetry, and the formation of a specific indoor atmosphere in line with the social grade; after all, the material of different furniture in each place and the atmosphere of expression are additional. In the Chinese style above, most furniture is made of antique old wood. After all, the price and late maintenance of pure wood furniture will make the public acceptable. We can combine this Chinese style with modern furniture. Chinese furniture can be chosen a little. In the shape of the table, you can choose other materials, similar materials, and not only the price can be accepted. You only need to select the critical Chinese furniture or set up a feng shui painting on the wall. Putting suitable objects on the table can make the whole room highlight the contemporary literary atmosphere combined with the original style, and the overall effect of the interior is very in line with expectations.

Today's young people like the decoration style that is biased to straightforward, simple, and a little more, and this style is characterized by simplicity and practicality. Furniture can be less but must be practical enough, and this style pays more attention to the use of furniture. Items that are not valuable to buy back are also idle. The use of this aspect can be learned from our country's neighbors. People can be more proficient in this aspect of storage like some of us in the living room under the sofa can do some storage boxes. Make a relatively high place to set a drop structure skeleton to place relatively light items. In the color above, European will be warmer than simple, golden color as the primary color dark auxiliary. The color usually used is more ivory, the TV background wall will increase the line of the frame, the whole seems more symmetrical, and the color of the TV cabinet will be based on the color of the wall painting. It cannot be simple; you must buy a pastoral furniture style.

2.2 The Impact of Space Size on Furniture

The space range of indoor activities is limited, there are traces of activities, and the object placement of furniture is also exquisite. In our lives, the table is to achieve our daily life, rest utensils. The rationality of the furniture's size and scale also directly impacts our lives.

Take the living room, for example. Different from What kind of living room can be placed on square tables? Small unit placement is not reasonable for our usual walking route, easy to bump into our round table will be more suitable for more in a few words can not do TV cabinet, directly let the TV hanging on the wall cable such as hidden so both beautiful and do not take up much space. On the choice of sofa, if the horizontal area of the living room space is enough, it can be lengthened, and if the guests stay at the family gathering, it is also a more convenient place to sleep.

3. CONCLUSION

We should deal with it according to the internal space provided in the building and carry out a step design on the basis of the interior design of the building, including the geographical location of the house, the Angle of the sun irradiation, and the house's basic structure. However, our interior designers received more residential units. Now, the package decoration is more, and we young people have unique personalized, we need to do not affect the building structure, according to the owners' requirements and design ideas more comfortable design to want the expected effect, so that the overall look rich and reasonable.

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