中国设计・书籍装帧

任戬 等 编著

Chinese Design: Design for the Binding and Bayout of Book Biaoning Tine Arts Publishing House

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《中国设计》系列丛书是超大型的重点出版工程。它汇集了全国顶尖高校数百位设计精英从现实出发整理出的具有前瞻性的教学研究成果,是设计学科建设不可或缺的基础理论书籍。

我国的设计领域正处于迅猛发展的时期,设计以其独特的表现手段覆盖了社会各个领域,成为综合国力迅速增长的重要推力。设计以其复杂的多学科背景和先进的系统整合功能成为当今全球发展最快的前沿交叉学科。从某种意义上说,设计改变了人类的生产和生活方式,成为当代文化的一种重要形态。

随着创意经济时代的到来,今天的艺术领域发生了飞速的变化。在工业化、全球化、城市化的大背景下,各类艺术不断拓展出新,社会经济发展对艺术、设计、创意人才的需求也在日益增加。2011年,国务院学位委员会、教育部对我国高等院校的学科门类作出了重要的调整,将艺术学从文学门类中分离出来,成为新的独立的学科门类。由此,美术学、设计学升为艺术学门类下的一级学科。这是艺术学科自身发展的必然结果,也是时代发展对艺术学科的要求。它将极大改变我国艺术教育的整体格局,直接关系到中华民族伟大复兴所必需的自主创新能力培养的大问题。

近两年来,根据艺术学学科设置的此项变化,为适应普通高等院校艺术专业教育发展的需要和社会人员对艺术学习和欣赏的需求,建构艺术学的学术框架和科学规范教学用书,我们组织编辑了《中国设计》大型丛书。本套书涵盖设计学下设的主要分级学科的内容,是大设计的概念,是针对中国人学习和认识艺术设计的需要所配备的图书。它的出版将有力地推动中国设计教育事业的发展,不论在理论界、设计界、教育界都具有里程碑的意义。

设计是一种把计划、规划、设想通过视觉的形式传达出来的活动过程,是一种为构建有意义的秩序而付出的有意识的努力。最简单的关于设计的定义就是"一种有目的的创作行为"。设计学包含的内容非常宽泛,凡与设计相关的所有基础学科和应用均可列入其中。

进入 20 世纪 80 年代,中国的艺术设计教育开始引入由德国包豪斯开创的现代设计体系,如平面构成、色彩构成、立体构成等课程。通过不断的探索和实践,包豪斯设计教育理论与我国的艺术教育实际相融合,逐渐形成了我国设计基础教学体系。目前,设计基础的基本构建点是培养学生艺术设计的创造性。在教学方法上主要通过案例式教学加以分析和启发,通过大量的理论结合实践的训练使学生对设计的基础知识从感性认识升华到更高、更广、更科学的审美境界即理性的思维方式中去,使学生了解设计艺术的特殊性,从而掌握其规律,并在设计中能够合理地运用设计基础理论和方法,发挥创造精神,最终达到满足符合功能和审美的设计要求。

本套丛书共分31种,主要围绕基础理论、创作、欣赏、研究四个方面展开。具体书目有:《构成基础》《设计素描》《平面构成》《色彩构成》《设计原理》《图案设计》《图案设计》《图案设计》《《四班记识别系统设计》《VI 设计》《广告设计》《POP 设计》《环境空间设计》《公共空间设计》《园林景观设计》《室内设计》《展示设计》《建筑设计与表现》《包装设计》《书籍装帧设计》《字体设计》《工业产品设计》《家具设计》《工艺品设计》《材料应用》《计算机应用与设计》等。

设置艺术学门类为我国艺术类人才的培养提供了更大的空间和自主性。在新的学科门类体系下,针对设计学科的特性,有系统、有计划、有新意地推出设计学范畴的图书,以供社会广大美术爱好者学习者、高等院校师生之用,对繁荣和发展我国高等艺术教育事业有积极的作用。



The *Chinese Design* series is a huge publishing project, which contains the forward-looking teaching and research result of design elites from China's top universities. It is an indispensible theoretical book for the discipline construction of design.

China's design field is in the period of rapid development. With the unique way of expression, design covers almost all the aspects of society and has become the important driving force for enhancement of the overall national power. With its complex multi-discipline background and the advanced system integration function, design has become the fastest growing frontier cross-disciplinary branch. In a sense, design has revolutionized people's way of production and lifestyle and has become an import form of modern culture.

With the arrival of the creative economy, the art has witnessed rapid development. With the industrialization, globalization and urbanization, various kinds of art have come into being and the social and economic development has greater need for talent in art, design and creativity. In 2011, the State Council Academic Degrees Committee and the Ministry of Education made major adjustment on the discipline of colleges, separating the study of art from literature as an independent discipline. As a result, artistic theory, fine arts and design science has become the first-level discipline of art. It is the inevitable result of the development of art and the requirement of age on art. It will greatly change the pattern of China's art education and is directly related to the cultivation of independent creativity of the Chinese nation.

For the past two years, based on the change of the art discipline and to accommodate to the development of art major of university and the need for art learning and appreciation, we compiled the large series of *Chinese Design* with the aim of establishing the academic framework and standardizing teaching books. The series covers the major part of the hierarchical subjects of art. It is the ideal book for Chinese to learn about the art design. The publication of the book will bring benefit to the Chinese art and has milestone significance in theoretical circle and the educational circle.

Design is the active process which conveys plan, program and imagination through the form of visual. It is the conscious effort made to establish meaningful

orders. The simplest definition of design is the purposeful creative behaviour. Discipline of design covers a wide range. All the basic subjects and application related with design and application can be included.

After 1980s, the education of China's art design began to introduce the modern design system by Bauhaus from Germany, including courses such as plane composition, colour composition and three—dimentional composition. With constant exploration and practice, the design instruction theory of Bauhaus has integrated with China's art education practices, which gradually forms fundamental design teaching system. Currently, the starting point of design fundamentals is to cultivate the creativity of students' art design. Case study and analysis as well as inspiration are adopted as the instruction method. With the intensive training of combining theories with practices, the perpetual knowledge of design could be developed into the rational way of thinking, which is a higher, wider and scientific aesthetic realm. Students are required to learn about the particularity of art design and grasped the rules to put the theories and methods into practices rationally. With creative spirit, the students are expected to meet the requirement of function and aesthetic design.

There are 31 kinds of books in the series, which centered on basic theory, creation, appreciation and research. Specifically the books are as follows: The Basis of Composition, Design Sketching, Plane Composition, The Composition of Color, The Principle of Design, Pattern Design, Figure Design, The Visual Identification System Design, VI Design, The Advertisement Design, POP Design, Design for Environment Space, Design for Public Space, Landscape Design, Indoor Design, Design and Display, Architectural Design and Expression, Package Design, Design for Binding and Layout of Book, Font Design, Design for Industrial Product, Furniture Design, Design for Artwork, Application of Material, Computer Application and Design and so on.

The establishment of art provides larger space and autonomy for China's art talents. Based on the characteristics of the art discipline, to promote artistic books in a systematic, planned and creative way for art lovers and universities students and teacher has significance to the prosperity and development of China's higher art education.

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03 编排与设计 夏兵-等 编著

04 版式设计与实训 吴烨-等 编著 The *Chinese Design* series is a huge publishing project, which contains the forward-looking teaching and research result of design elites from China's top universities. It is an indispensible theoretical book for the discipline construction of design.

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〇 7 任歌 等 编著 艺术设计学科 辅导手册

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艺术设计学院2008级

指导教师: 任 戬 薛 刚 胡 阔 佗鹏莺 李 立 李囡囡 李香会 马 妍

①题目:

将日常生活中与植物叶子相关的自然形态、抽象形态、人化形态进行收集分类。

目的与要求:

使学生对周围事物的形态有细心的、重新的认识,理解三种形态之间的关联性。

- 1.A4纸上完成。
- 2. 用手绘方式描绘形态。
- 3. 有必要的文字说明。

②题目:

对所收集的叶子的自然形态进行结构和功能的分析。

目的与要求:

充分调动学生的各方面知识,从理性角度对叶子各部分的结构与功能进行分析。

- 1.A4纸上完成。
- 2. 用手绘方式描绘形态。
- 3.有必要的文字说明。

③题目:

以感性化的手段,任选其中一种手段对植物的叶子进行形态转化,形成新形态。

目的与要求:

把②题目中的分析结果从物理、事理、情理的角度转化到自己的设计当中,使学生体会并掌握到形态认识、分析到转化这一系统的设计方法。

- 1.A4纸上完成。
- 2. 用手绘方式描绘形态。
- 3. 有必要的文字说明。



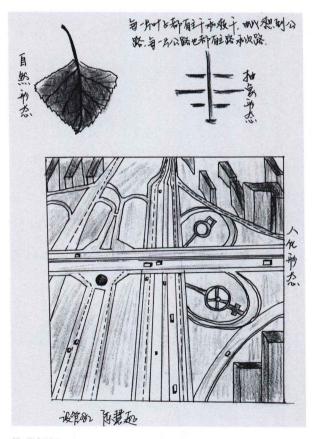
构成解析:

该作业能从日常生活中发现植物枝叶的三种形态, 收集的形态准确,表达得清楚。三者之间的关系一目了 然,叶子卷曲的形态所产生的自然飘逸感被用于灯具设 计上。认知到了自然形态、抽象形态、人化形态三者的 同构关系。

人化形态产品设计让人联想到自然当中叶子婉转扭 曲的姿态,给人一种轻盈、自然的感觉。

①题目《三种形态的收集与分类》

设计管理082 陈慧超

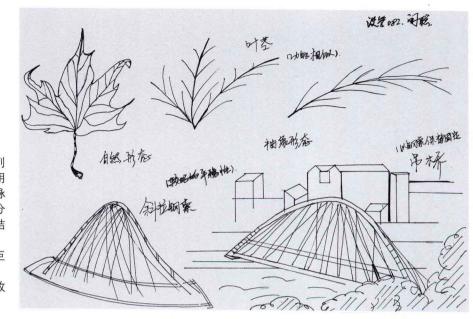


构成解析:

植物的叶、茎组织是自然界中非常科学的结构关系,叶脉通过有序合理的排列顺序,形成了主脉、次脉的立体网状结构关系,同时叶脉有叶的输导组织与提供,水分营养的功能,道路结构设计我们可以充分利用这一网状结构。

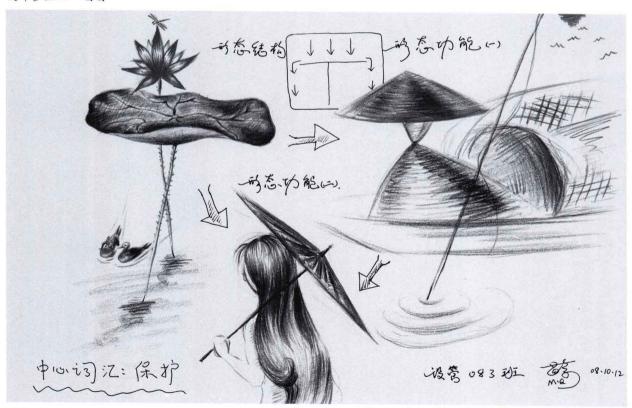
构成解析:

叶子的叶脉有几种排列 方式,但它们的一个共同作用 就是有支撑叶片的作用。叶脉 的展开部分能把叶子的重量分 配到各个小支脉上,相同的后, 人类在建筑上有所应用, 拉索桥的设计就是要为桥的力, 拉索力化解为各个小的分力, 用拉索吊起来,既具美观的 果,又有科学的结构。



①题目《三种形态的收集与分类》

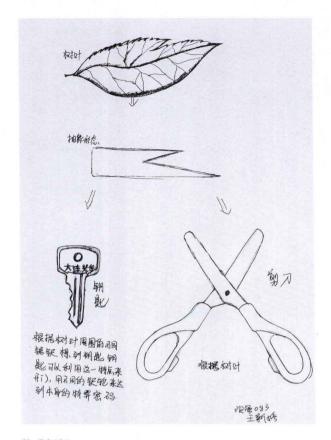
设计管理082 苗苗



构成解析:

荷叶有一个较大的展开的面,在其下形成了一个空间。这样的空间对一些动物有保护作用。其抽象形态即是一个"T"字形,这也是人类建筑类型中"亭"的剖面结构的抽象形态,人们利用这一形态制作了伞、斗笠等起保护作用的工具。

作业分析思路清晰,表达生动明确。

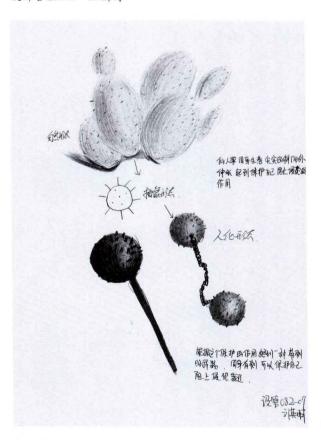


构成解析:

仙人掌的叶子与其他大多数植物的叶子比较起来是一种变态叶,这种叶子结构能最大限度地防止水分的蒸发,使整个植株能在土地非常贫瘠、气候非常恶劣的地区生长。同时,刺状,指向外的叶子对植物有保护的功能,使其他动物难以接近。刺的最终抽象形态是三角形,有很强的进攻性。人们在制造工具时,就使用了这样的结构,造成杀伤。

①题目《三种形态的收集与分类》

设计管理083 王新婷



构成解析:

世界上没有两片相同的叶子,这句话说明了世界的丰富性。包括人自身在内,每个生命体都是独一无二的。植物叶子的叶缘形成各自不同的形态,把这些形态抽象出来就是一些参差不齐的锯齿状,不同锯齿的应用,就是人们在生活中创造出来的不同的各种钥匙的形态,来对应打开不同的锁。