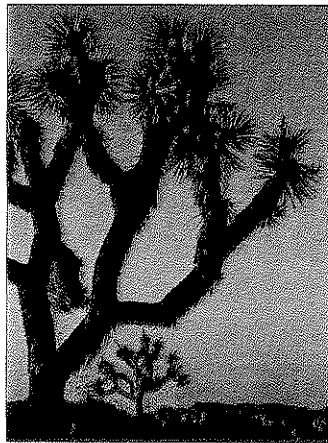


The Joshua Tree Epiphany

This short chapter explains the **four basic principles** in general, each of which will be explained in detail in the following chapters. But first I want to tell you a little story that made me realize the importance of being able to name things, since *naming* these principles is the key to having power over them.

Many years ago I received a tree identification book for Christmas. I was at my parents' home, and after all the gifts had been opened I decided to go out and identify the trees in the neighborhood. Before I went out, I read through part of the book. The first tree in the book was the Joshua tree because it only took two clues to identify it. Now, the Joshua tree is a really weird-looking tree and I looked at that picture and said to myself, "Oh, we don't have that kind of tree in Northern California. That is a weird-looking tree. I would know if I saw that tree, and I've never seen one before."



So I took my book and went outside. My parents lived in a cul-de-sac of six homes. Four of those homes had Joshua trees in the front yards. I had lived in that house for thirteen years, and I had never seen a Joshua tree. I took a walk around the block, and there must have been a sale at the nursery when everyone was landscaping their new homes—at least 80 percent of the homes had Joshua trees in the front yards. *And I had never seen one before!* Once I was conscious of the tree—once I could name it—I saw it everywhere. Which

You become aware of something when you can name it.

is exactly my point: Once you can name something, you're conscious of it. You have power over it. You own it. You're in control.

So now you're going to learn the names of several design principles. And you are going to be in control of your pages.

Good Design Is As Easy as 1-2-3

1. Learn the principles.

They're simpler than you might think.

2. Recognize when you're not using them.

Put it into words -- name the problem.

3. Apply the principles.

You'll be amazed.

typefaces
Times New Roman Regi
and Bold

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typefaces
Univers 75 Black
Univers 65 Bold
Cochin Italic
Potrzebie (numbers)

The four basic principles

The following is a brief overview of the basic principles of design that appear in every well-designed piece of work. Although I discuss each one of these principles separately, keep in mind they are really interconnected. Rarely will you apply only one principle.

Contrast

The idea behind contrast is to avoid elements on the page that are merely *similar*. If the elements (type, color, size, line thickness, shape, space, etc.) are not the *same*, then make them **very different**. Contrast is often the most important visual attraction on a page—it's what makes a reader look at the page in the first place.

Repetition

Repeat visual elements of the design throughout the piece. You can repeat colors, shapes, textures, spatial relationships, line thicknesses, fonts, sizes, graphic concepts, etc. This develops the organization and strengthens the unity.

Alignment

Nothing should be placed on the page arbitrarily. Every element should have some visual connection with another element on the page. This creates a clean, sophisticated, fresh look.

Proximity

Items relating to each other should be grouped close together. When several items are in close proximity to each other, they become one visual unit rather than several separate units. This helps organize information, reduces clutter, and gives the reader a clear structure.

Umm . . .

When gathering these four principles from the vast maze of design theory, I thought there must be some appropriate and memorable acronym within these conceptual ideas that would help people remember them. Well, uh, there is a memorable—but rather inappropriate—acronym. Sorry.

Type (& Life)

Type is the basic building block of any printed page. Often it is irresistibly compelling and sometimes absolutely imperative to design a page with more than one typeface on it. But how do you know which typefaces work effectively together?

In Life, when there is more than one of anything, a dynamic relationship is established. In Type, there is usually more than one element on a page—even a document of plain body copy typically has heads or subheads or at least page numbers on it. Within these dynamics on the page (or in Life), a relationship is established that is either concordant, conflicting, or contrasting.

A **concordant** relationship occurs when you use only one type family without much variety in style, size, weight, and so on. It is easy to keep the page harmonious, and the arrangement tends to appear quiet and rather sedate or formal—sometimes downright dull.

A **conflicting** relationship occurs when you combine typefaces that are *similar* (but not the same) in style, size, weight, and so on. The similarities are disturbing because the visual attractions are not the same (concordant), but neither are they different (contrasting), so they conflict.

A **contrasting** relationship occurs when you combine separate typefaces and elements that are clearly distinct from each other. The visually appealing and exciting designs that attract your attention typically have a lot of contrast built in, and those contrasts are emphasized.

Most designers tend to wing it when combining more than one typeface on a page. You might have a sense that one face needs to be larger or an element needs to be bolder. However, when you can recognize and *name the contrasts*, you have power over them—you can then get to the root of the conflicting problem faster and find more interesting solutions. And *that* is the point of this section.

Categories of Type

There are many thousands of different typefaces available right now, and many more are being created every day. Most faces, though, can be dropped into one of the six categories mentioned below. Before you try to become conscious of the *contrasts* in type, you should become aware of the *similarities* between broad groups of type designs, because it is the *similarities* that cause the conflicts in type combinations. The purpose of this chapter is to make you more aware of the details of letterforms. In the following chapter I'll launch into combining them.

Of course, you will find hundreds of faces that don't fit neatly into any category. We could make several hundred different categories for the varieties in type—don't worry about it. The point is just to start looking at type more closely and clearly.

I focus on these six groups:

Oldstyle

Modern

Slab serif

Sans serif

Script

Decorative—INCLUDING GRUNGY!