print, to feel the almost endless revelation of poignant reality which, in our preoccupied haste, we have sadly neglected. Hence, the "look-through-a-stack-of-prints-while-you're-waiting" attitude has some painful connotations.

Sympathetic interpretation seldom evolves from a predatory attitude; the common term "taking a picture" is more than just an idiom; it is a symbol of exploitation. "Making a picture" implies a creative resonance which is essential to profound expression.

My approach to photography is based on my belief in the vigor and values of the world of nature—in the aspects of grandeur and of the minutiae all about us. I believe in growing things, and in the things which have grown and died magnificently. I believe in people and in the simple aspects of human life, and in the relation of man to nature. I believe man must be free, both in spirit and society, that he must build strength into himself, affirming the "enormous beauty of the world" and acquiring the confidence to see and to express his vision. And I believe in photography as one means of expressing this affirmation, and of achieving an ultimate happiness and faith.

## Ansel Adams

"A Personal Credo" 1943 AN EXCERPT

> Ansel Adams (b. 1902) began as a musician with an amateur's love of pictorial photography. In 1930, having met Paul Strand and seen his negatives, Adams decided to devote his career to straight photography. He has trained his camera and his brilliant printing techniques on the grandest sights of the West; his work has certain affinities with the spirit of nineteenth-century American landscape photographers. The "zone system" of previsualization which Adams worked out gives photographers great control and a capacity to reproduce with certainty their perception of the tonal relations in the scene they are photographing. This system has been made widely available through Adams's teaching and writing. Adams helped found the first department of photography as a fine art at the Museum of Modern Art in New York in 1940, and started the first university department to teach photography as a profession in San Francisco in 1946.

I have been asked many times, "What is a great photograph?" I can answer best by showing a great photograph, not by talking or writing

about one. However, as word definitions are required more often than not, I would say this: "A great photograph is a full expression of what one feels about what is being photographed in the deepest sense, and is, thereby, a true expression of what one feels about life in its entirety. And the expression of what one feels should be set forth in terms of simple devotion to the medium-a statement of the utmost clarity and perfection possible under the conditions of creation and production." That will explain why I have no patience with unnecessary complications of technique or presentation. I prefer a fine lens because it gives me the best possible optical image, a fine camera because it complements the function of the lens, fine materials because they convey the qualities of the image to the highest degree. I use smooth papers because I know they reveal the utmost of image clarity and brilliance, and I mount my prints on simple cards because I believe any "fussiness" only distracts from and weakens the print. I do not retouch or manipulate my prints because I believe in the importance of the direct optical and chemical image. I use the legitimate controls of the medium only to augment the photographic effect. Purism, in the sense of rigid abstention from any control, is ridiculous; the logical controls of exposure, development and printing are essential in the revelation of photographic qualities. The correction of tonal deficiencies by dodging, and the elimination of obvious defects by spotting, are perfectly legitimate elements of the craft. As long as the final result of the procedure is photographic, it is entirely justified. But when a photograph has the "feel" of an etching or a lithograph, or any other graphic medium, it is questionable-just as questionable as a painting that is photographic in character. The incredibly beautiful revelation of the lens is worthy of the most sympathetic treatment in every respect.

Simplicity is a prime requisite. The equipment of Alfred Stieglitz or Edward Weston represents less in cost and variety than many an amateur "can barely get along with." Their magnificent photographs were made with intelligence and sympathy—not with merely the machines. Many fields of photography demand specific equipment of a high order of complexity and precision; yet economy and simplicity are relative, and the more complex a man's work becomes, the more efficient his equipment and methods must be.

Precision and patience, and devotion to the capacities of the craft, are of supreme importance. The sheer perfection of the lens-image implies an attitude of perfection in every phase of the process and every aspect of the result. The relative importance of the craft and its expressive aspects must be clarified; we would not go to a concert to hear scales performed—even with consummate skill—nor would we enjoy

the sloppy rendition of great music. In photography, technique is frequently exalted for its own sake; the unfortunate complement of this is when a serious and potentially important statement is rendered impotent by inferior mechanics of production.

Of course, "seeing," or visualization, is the fundamentally important element. A photograph is not an accident—it is a concept. It exists at, or before, the moment of exposure of the negative. From that moment on to the final print, the process is chiefly one of craft; the previsualized photograph is rendered in terms of the final print by a series of processes peculiar to the medium. True, changes and augmentations can be effected during these processes, but the fundamental thing which was "seen" is not altered in basic concept.

The "machine-gun" approach to photography-by which many negatives are made with the hope that one will be good-is fatal to serious results. However, it should be realized that the element of "seeing" is not limited to the classic stand-camera technique. The phases of photography which are concerned with immediate and rapid perception of the world-news, reportage, forms of documentary work (which may not admit contemplation of each picture made) are, nevertheless, dependent upon a basic attitude and experience. The instant awareness of what is significant in a rapidly changing elusive subject presupposes an adequate visualization more general in type than that required for carefully considered static subjects such as landscape and architecture. The accidental contact with the subject and the required immediacy of exposure in no way refutes the principles of the basic photographic concept. Truly "accidental" photography is practically non-existent; with pre-conditioned attitudes we recognize and are arrested by the significant moment. The awareness of the right moment is as vital as the perception of values, form, and other qualities. There is no fundamental difference in the great landscapes and quiet portraits of Edward Weston and the profoundly revealing pictures of children by Helen Leavett. Both are photographic perceptions of the highest order, expressed through different, but entirely appropriate, techniques.

Not only does the making of a photograph imply an acute perception of detail in the subject, but a fine print deserves far more than superficial scrutiny. A photograph is usually looked at—seldom looked into. The experience of a truly fine print may be related to the experience of a symphony—appreciation of the broad melodic line, while important, is by no means all. The wealth of detail, forms, values—the minute but vital significances revealed so exquisitely by the lens—deserve exploration and appreciation. It takes time to really see a fine