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ABSTRACT

One of a series of Rescurce Papers for College Geography, this thematic study guide focuses on literary setting and the personal space of fictional characters as an approach to comparative Literary study, and concurrently uses fictional treatments of landscape and place as a means to\encourage greater sensitivity to geographical and architectural space. The suggested methodology relates to the concept of landscape signatures, the. specific imprints people or peoples have made upon the earth in their use of geographical space. The authors recommend having students reread known works with attention to the way the author creates and employs settings, choose a landscape and search for distinctive and contrasting views of that landscape, and consider how landscapes are utilized in the work of a single author. The quide discusses literature and geography in general terms; approaches to reading for setting: landscapes of settlement, agriculture, livelihood, sacred spaces, and transportation; the shaping of personal space in home and garden; and entertainment landscapes. Biblicgraphies of fictional and reference works are included. (D5)

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LANDSCAPE IN LITERATURE

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RESOURCE PAPERS FOR COLLEGE GEOGRAPHY NO. 76-3

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Association of

American Geographers

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FOREWORD

In 1968, the Commission on College Geography of the Association of American Geographers published its first Resource Paper, Theories of Urban Location, by Brian J. L. Berry. In 1974, coinciding with the termination of NSF funding for the Commission, Resource Paper number 28 appeared, The Underdevelopment and Modernization of the Third World, by Anthony R. deSouza and Philip W. Porter. Of the many CCG activities, the Resource Papers Series became an effective means for permitting both teachers and students to keep abreast of developments in the field.

Because of the popularity and usefulness of the Resource Papers, the AAG applied for and received a modest grant from NSF to continue to produce Resource Papers and to put the series on a self-supporting basis. The present Resource Papers Panel subscribes to the original purposes of the Series, which are quoted below:

The Resource Papers have been developed as expository documents for the use of both the student and the instructor. They are experimental in that they are designed to supplement existing texts and to fill a gap between significant research in American geography and readily accessible materials. The papers are concerned with important concepts or topics in modern geography and focus on one of three general themessageographic theory; policy implications; or contemporary social relevance. They are designed to complement a variety of undergraduate college geography courses at the introductory and advanced level.

In an effort to increase the utility of these papers, the Panel has attempted to be particularly sensitive to the currency of materials for undergraduate geography courses and to the writing style of these papers.

The Resource Papers are developed, printed, and distributed under the auspices of the Association of American Geographers, with partial funding from a National Science Foundation grant. The ideas presented in these papers do not imply endorsement by the AAG.

Many individuals have assisted in producing these Resource Papers, and we wish to acknowledge those who assisted the Panel in reviewing the authors' prospectuses, in reading and commenting on the various drafts, and in making helpful suggestions. The Panel also acknowledges the perceptive suggestions and editorial assistance of Jane F. Castner of the AAG Central Office.

Salvatore J. Natoli Educational Affairs Director Association of American Geographers Project Director and Editor, Resource Papers Series

Resource Papers Panel:

John F. Lounsbury, Arizona State University Amark S. Monmonier, Syracuse University Harold A. Winters, Michigan State University



PREFACE.

This Resource Paper was written in hopes of generating additional enthusiasm within geography for the wealth of landscape insights found in creative literature. Toward this end, we have adopted a mildly polemical tone, seeking to prod consideration of an unconventional theme. The nature of our forum has encouraged us to emphasize a broad view of landscape and a wide range of literary sources.

To those who have shared their views with us on this topic, we wish to express our appreciation for all past favors. Responsibility for our emphases and perspectives remains, of course, with us alone.

Christopher L. Salter William J. Lloyd



SUGGESTIONS FOR CLASS USE

The approaches to the use of literature in the teaching of landscape or more general geography are váried. The methodology suggested in this Resource Paper relates to the concept of landscape signatures, or specific imprints people or peoples have made upon the earth in their use of geographical space. To use this approach, a class might, for example, decide upon a particular signature, such as house design or sacred space, and search out examples of the treatment of such landscape features in novels or short stories. This exploration of fiction for description of, or attitudes toward, or even the absence of, these special vistas makes students of geography more conscious of the style and the scope of an author's work. At the same time, the elements of landscape receive closer scrutiny as students read for these signatures.

We recommend that in the initial use of the landscape signature method students be given the opportunity to choose their own favorite authors to see what returns can be found on rereading works, keeping an eye open for new views on the way in which an author creates and employs settings. By rereading known works, students are particularly able to study the development of landscape features and this can enhance the appreciation of a writer's ability to create a total context for his or her work.

Another use of the materials and selections in this Resource Paper would be to choose a landscape—such as a specific metropolitan center—and explore literature for the distinctive and contrasting ways in which different characters in a novel (or different novelists) view the same city. Such an exercise is productive of evocative variations in perception as well as interesting literary analysis within a geographic or geographer's framework. The reference works cited in the Appendix will help in this analysis.

An individual author might also be made the focus of a class study. The goal would be to understand how landscape and landscape signatures are utilized in the development of this writer's works. In Landscape in Literature we have drawn often upon the writings of James A. Michener and John Steinbeck as two authors who have provided tich setting imagery for their fiction. There are literally hundreds of other authors whose works would respond to similar geographic analysis.

Finally, it is one of our basic assumptions that classes and instructors alike will imagine additional creative ways to tap the resources of fiction as they read, accept, argue about, or even reject our perspectives on landscape in literature. So long as such encounters with our materials are productive of more intensive consideration of literature, landscape, or both, we welcome such reactions. Let those sessions be enlightening and lead to still other approaches to this fascinating field of geographic enquiry.

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I. LITERATURE AND GEOGRAPHY

He rose and went to the window, trying to bring his thoughts to bear on some vital feature of the catastrophe, but at the litter of buildings lying before him his thoughts seemed to go into confusion. Out of the mass nothing emerged with distinctness to hold his vacant eye, and in his nind all was similarly strewn and involved (Piet, The Sentimentalists, 1901 173-174)

Creative literature is inherently evocative. It calls up within the reader essential images of the world, images which might remain clusive and intangible in the absence of the clarifying power of literature. Yet literature does this without sacrificing the richness of human experience. As geographers, we ought to benefit by capturing this power of literature and directing it toward a deeper understanding of the humanized, cultural landscape, of the earth. Like Pier's character, we are confronted with the seemingly infinite variation of landscape. In attempting to comprehend it, we ought to share more fully in the insights of others who are similarly searching for order and understanding.

Our purpose in this Resource Paper is to encourage geographers to consider the purposeful application of literary insights to their scholarly work. Landscape in literature should not be thought of as a substitute for the more conventional modes of geographical study, but rather as a supplemental and special source of landscape insight, one which has remained largely untapped until now. Toward this end, we will first provide a discussion of the major methodological considerations surrounding the geographical study of landscapes in literature Then we will offer a broad range of critical examples selected to demonstrate the variety and wealth of insight associated with work in landscape in literature. We cannot, of course, pretend to offer a definitive statement on a theme that is at once novel, open-ended, and even perhaps controversial. But we do hope to provide a stimulus to further exploration into the exciting realm of landscape in literature.

Historical Introduction

This paper does not represent the first such call for geographers to pay some attention to the landscapes of literature. As early as 1924, in an unsigned note in the Geographical Review, J. K. Wright observed that

Some finen of letters are endowed with a highly developed geographical instinct. As writers, they have trained themselves to visualize even more clearly than the professional geographer those regional elements of the earth's surface most significant to the general run of humanity (1924:659).

Wright proceeded to praise the efforts of the British geographer H. R. Mill (1910) for his interest in raising the stature of the "geographical novel" to that of the "historical novel." Wright restated his interest in geographical novels in a 1926 paper, where he proposed that the history of geographical ideas ought to consider nonscientific ideas as well—including those of novelists (1966:21-22).

In the following years, geographers engaged in occasional discussions on the potential for using landscape in literature for geographical study. Another note in the Geographical Review observed that

not infrequently the library of the American Geographical Society receives requests for information concerning bibliographical sources for fiction with a geographical bearing (1938-499)

The Review went on to list a number of sources that might partially fulfill this need for access to geographical novels. In 1947, Wright and Platt included some references to literary bibliographies in their Aids to Geographical Research. And in the following year, an article by the British geographer H. C. Darby detailed "The regional geography of Thomas Hardy's Wessex" (Darby, 1948). Darby's study was impressive in its scope, though he himself seemed unsure of its significance, as he labeled it an "intellectual exercise."

Throughout this period, and especially in the following decades, the discipline of geography was striving to overcome its earlier environmentalist orientation, and to confirm its place among the various scholarly disciplines Trends were developing which eventually led to a more "scientific" geography, with the attendant respectability which that term connotes. Landscape in literature may have appeared too "unscientific," too personal de subjective, for the status geographers were seeking at his time. Though evidence of any purposeful rejection of landscape in literature during these decades is lacking neither is there any substantial indication that geographers were willing to consider it as a serious source of geographic understanding. Even in the developing, field of environmental perception (Sharinen, 1969), there was little interest in the landscape as perceived and depicted by creative writers. Some of the exceptions were penned by geographers Lowenthal and Prince (1965), who employed literary and other artistic sources of evidence along with more traditional, objective accounts in their studies on landscape. Such studies were certainly provocative, but they did not lead to any outpouring of interest or to much other substantive work employing landscape in literature.

By the 1970's there was little suggestion that interest



in landscape in hierature was growing, though calls for such work were still heard on occasion, especially from geographers who found themselves increasingly dissatisfied with the coldness and insensitivity of so many highly objectified accounts of man in the landscape. Writing under the general heading of "humanistic geography" important observer—such as Meinig (1971) and Tuan (1973) were praising the sensitivity that novelists brought to certain aspects of environmental perception and appreciation, and calling for professional geographers to become more sensitive to the human qualities that such artists recognized in the landscape. At this time, Salter (1971) focused some attention on the esocative power of literature, as he developed his conception of The Cultural Landscape.

In this context of sporadic, recurrent, low-level interest. Salter organized a special session devoted to "Land scape in Literature" for the 1974 annual meetings of the Association of American Geographers in Seattle, With a quiet evening spot on the program, the special session promised to be a pleasint two hours of interchance among a handful of interested geographers. What as tually took place was a spirited exchange of interest. enthusiasm, and reservations between the panel and an actively participating audience numbering well over one hundred persons, standing along the aides and over flowing into the corridor. The interest sparked by this session indicated clearly that many geographers were open to considering alternative approaches to geographic understanding such as that represented by land scape in literature. At the same amo, this interest helped highlight the major areas of attraction and of doubt which must be faced before landscape in literature would gain respectability and currency in geographic thought. The remainder of this chapter addresses uself to both the doubts and the entiring prospects raised by that special session

Landscape as a Humanistic Focus

Landscape is what hes netween our minds eve and our horizon as we explore the spaces of our real world and of the artificial worlds we encounter in art. It is alexpansive and broadly inclusive concept, generous as to scale and content. I and scape encompasses the abstract ness of spatial distributions and the concreteness of intimately known places, emphasizing in each instance the creative actions of markind in forming and ordering the setting for as activities. We are dealing with the humanized spatial environment, composed of elements as varied as the activities of mankind itself, an environ ment given form and meaning through the behavior and thought of man on earth. Of necessity when dealing with landscape, much is left to the imagination of the viewer This renders landscape an imprecise concept, yet imagnation is the very quality on which authors must rely when they configure the external world through their literature. Just as we search for me ming and order in the landscapes of our real worlds, we are asked to seek similar qualities in the landscapes of creative fiction

The search for meaning and order in the landscape that is, the debte to see landscaps more clearly and

completely—is a primary concern of geography. This search leads to landscape description that looks beyond the more obvious forms and functions into the deeper human implications of the world around us. When we apply creative writing to support our geographic vision. we have gained a powerful ally toward our goal of communicating a sensitive, articulate image of the phenomenon we call landscape Creative authors intentionally use landscape in combination with their gift of language to convey meaning within the context of a story and its characters. This rich interaction among the various parts of a creative work produces a landscape sense which excites the geographical imagination. This deeper insight can in turn lead to a more creative geographical description of landscape actuality and poten-11.4

Because authors have created their literary landscapes for reasons which are often personal and obscure, their meaning is seldom singular and incontrovertible. Thus interature is unlike the more objective kinds of supporting evidence with which geographers are generally most comiliar. Methods for objectifying literature, such as content analysis and structural analysis, have the undesured effect of differentially strengths of literature with which we are conceened here. The introcate and delicate language employed to construct a literary image of landscape—an essentially irreducible expression—is the attraction of literature which most impresses the geographical imagination. The strength of landscape in literature lies in its subtle human qualities, its potential for revealing the hidden dimensions of human meaning, and not in its objectivity. The geographer invokes this sense through the medium of intimate personal involvement, leading to an appreciation of the human qualities of the cultural landscape that might best be termed "humanistic"

Humanistic knowledge is unconventional by contemporary geographical standards, because the humanist geographer asks questions unlike those of the social scientist geographer. The humanist is interested in rescaling the nature of human experience rather than in explaining and predicting human behavior, and is more oriented to teaching individuals rather than to solving the problems of mass society. In some respects, one might view the contribution of the humanist geographer as a form of criticism directed toward various inadequacies of scientific geography (Entrikin, 1976). Thus, the humanist studying landscape in literature may focus on an existential phenomenology surrounding the consciousness brought to literature by its author (see Lloyd, 1976. Seamon, 1976), in addition, the humanist might hack at literature as the embodiment of human thought, the highest ideals of mankind. In both instances, the arability of scientific geography to deal effectively with these concerns has brought about this distinctively humanistic perspective. And in either approach, the prodact is a more creative description of landscape and of the qualities of homeo life reflected and contained in landscape than could be reached by a more objective orienta-*****

At present, there are few clear guidelines for linking a hum inistic perspective with sarious topics of geographical interest. Definitions of humanism years wodels as dithe questions which interest humanists. Thus, we can point to no definitive methodological treatise to serve atour entry into the world of landscape in literature. We are obliged to find our own way, with the help of those few studies which constitute the meiger experience of geographers in this field. In this, light, the following discussion of methodology is hest newed as explorators. As we present our thoughts on this subject, we wish to keep two axioms in mind, the creative freedom available to geographers who work with landscape in literature is one of the greatest assets of this new approach, but this freedom also demands that circuit and detailed after from he given to the methods employed and to the kindof conclusions which those methods permit.

Utilizing the Strengths of Landscape in Literature

Authors of creative literature, unlike geographers, are under no compelling discipline that requires then is make sense out of landscape confusion, Ikt they do have the need to distill essential detail and meanage and of the world around them. In this task, cothors are tree to tellect only those tragments of everyday londscape and landscape experience that they feel will a stephore to the effectiveness of their store. It their tale is bushful symbolic or alleganced softhers of a base little of the need for andscape as peographer knew it if the, ire striving for extreme realism, they may carps the descriptive capabilities of the most eifted geographers Whatever their ultimate use of holds, ips, authors tend to bring in artistic constitute to their work which grecourages them to sense and come inicate the essentials of lingscape and space recorporated or a a meaningful story and brought? She through the deschopment of identifyible characters to effect they greate completed and clarated landscapes, replete with the richness of life which in turn can contribute to an anhanced geograph ical understanding and description of lands, the

One in recognize the constitute of the literary crisis one of the contending strengths of landscape in literature. Form emphisize, that the artists shifts to articulate landscape and experience does not depend upon the ability to explan that experience.

Educate of the word of relief these temperation there is no the tridit and mean no shape an explain there is no the tridit and mean no shape an explain the explaint the part of all occurs in a continuous the word and entending. However, term, work is a their modulities of an die in temperature defined to enable up to the explaint and the explai

Thus the service of a country is not on the experience of the esserve of speak dimension of find cape experience, such as the perception of an ensure of the ambiguity of shared perceptions of decisions of the experience of the e

These charge measures discerted in . I in the eligible issue of levels of meaning in tation. I fer in load-

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mean to sett spage one en anterest literation agre-, inc. and are open for interpretation of more than one iesel. Geographers most aften bring a seal world him to their study of literary landscapes, and thus tend to emphasize the superficial or hier dimensing of the feet. This emphismicals to an appreciation of objective lands, are forms and subjective landscape experience, as both are reflected in the interni expressions of an author's priva-I adething the emphase, however is a pre-upposition that the work was written under some constraints of terform a canabic and sometimes gluster quality of distribute. Recent decades have winessed a relatively strong development of realistic modes of writing. But it concern the correspondent art past, afternote entitles dormrated literature emphasizing modes of expression as diverse as forminge or allegory. Geographers interested a condicage in literature need not seniore these less scaleda, modes of expression or the deeper meanings of .. agetherally realistic units. Scholars such as form . Chi and Marx (1968) have persuasively demonstrated the a flashic meights into the essential nature of space and apartal relationships which must be learned from chiefture interpreted at a fundamental and more symtime level. As the details of fund care fade out of view, Ke counce of man along in an about all spatial another in is the entired. If we believe pengraphers will continue to emphase landscape in its mora literal sense it it uppear in softs of fiction this emphasis quest not to be entirely at the expense of deeper levels of meaning in literatore -

The Literal Meaning of Fundscape

The literal land-cape payages found in write oil ties and one themselves open two same of interpretation. On the one hand authors may be respected by their accorrate reproduction of in objective landicape, including and observed treatment of main land relation. This igniprovade emphasized in a number of landscape in filernote studies, snews authors in theen observers, whose it permit them to reproduce used word pictures of what they have observed. I rom a somewhat different approach authors receive mass for their sensitive in achts into the subjection human qualities of landscape The latter emphasis sees as authors' strengths their abilto to consolate hum in experience "experience which often involves meaningful interaction, with the landcape. These two approaches are not murually exclusive Incs both rels or literal feetual interpresation of the abline of lindicape provides and each approach constant necessity admit something of the other for just is the outbors to "keen observers" still return their e divided nature, as whileting artists, in the the subconveniently respensed is inherent in a land-capicity of he understand entirely without some concepts in of that i indicate as an object. Where the difference of imparal dog approximation is in the kinds of godcriphic greaters which each approach is best anted to

fooking tast it tudies emphasizing the object of decriptions of lands, upon historiare, we thin that geographics, or must often trying to fill eaps in the historical knowledge of landscapes for which other, more objective sources are either missing or inappropriate. Darby's (1948) study of Thomas Hardy's fictional Wessex is an outstanding example of this emphasis. Darby beautifully integrates brief landscape descriptions from Hardy's novels into his own smooth prose to create a clear portrait of man intimately working the land is a portion of inneteenth-century England. Darby does not altogether neglect the limitations, inherent in the artist source material. He notes that

aithough the church or than faire or name parts, for architectural feature amount be identified with certainty the main features of the landscape, the holls and calciumd drawns and heaths, are faithfully reproduced. For electures are interesting in themselve, but there is wider interest, which lies not so much in the observable of copyrights had been as on the pollures that Hards gives of the different economic, of algorithm and hard and and their and twee sales (1944-40).

Darby a more points for a number of grenethy underlying the objective recreation of land-cape through merabove He show, how Hards's streature to man in the Jundscape allows the peoplaphet to recognize the outsite of the man-land exertions of a region an impartant substitutive theme of geograph, very much emphasized at the time Darby was writing. His emphasis in the broad features of landscape, father than in the tope graphical details shows his willineness to idjust his geographer's vision to the inherent nature of his source material Darby does not want to claim tou much significarry for his study referring to it as an Contelligious exercise" has be does make as effort to establish the tealistic nature of Hards's approach to fundscape. And in his consluditivistatement, Baths suggests that Hirds has provided land-cape evidence which helps fill a gap hetween earner and later objective descriptions, a eapthat might have remained had geographers neclected to contront landscape in literature

Figuring on the literal description of an objective landscape may not be the strongest method for studying landscape in siterature. Geographers using this approach generalise suggest that inerature is a sust result when more objective sources, and of he lound. They are are using only a minor fragment of the available information contained within a work of helian and not necessarily a particularly important component of the novel at that. Darby recognizes this we is never observing that

The watching is not possible to the transport with its man and his ensite ments. The transport of the transp

Much of the value of literary loads of the elegraphic study arrows from the circum, in the carriagidate the occurrence of landscape may be on different Diesection wording and timing of landscape descriptor imports meaning that helps convex the identity of the acters in the intended nature of the authors, them. At the sories

one in a north of careful and complainse effect, the and cape, of one more receive meaning back from the characters and the stary. Thus, the actual literary expression of a apadocape suggests a particular subjective sea of that lendstape, while the overall story provides a context and set of characters which helps to clarify that conducape seew. This process results in a comprehen oble one ary image of landscape of substantial dimensions. The conduces of the creative author's landscape image is still there, but to it has been added the full strength of the total work of literature.

Some recent geographic studies of landscape have economized and incorporated this espanded power of incresture. Outstanding among these is the work of Lancetan (1972) interpreting the pioneers' view of the fromtier based on Rollsang's Grants in the Earth. As the characters lives unfold over the course of the story, their attitudes toward the prairie landscape are forged and altered. These aligudes, indicative of the range of meanings attributable to the prairies, are seen not in about action but in the context of individualized characters reacting to the land-cape with specifically understood intentions. These multiple views of the same cranic land-supe are brought to life and clarified by the exocutive language of a great author. Langer in sums uphis support for the age of fiction in genge iphs with his the granus, that

the serio against anish a provides in excellent in rado from to the people in the area of which he writer. He is a string their store. He presents their sitingular owned the place and their views of each other. In this trainple we have the opportunity to go back in time to the first setting of the plans. We can see the landstope is a appeared to the new arrivals, fresh strong and philogogy. We can share their hopes and tear of the border share their depression and despite over tearing their tener home. Once we have wineved their mid-seed we are ander tand who they writted it fixed 1997, 151–1523.

i, agreen has provided a brook excellent study focusing on the question of environmental attitudes, a substantive theme of ecographical inquiry receiving considerable attention in contemporary work. By integrating elements of story characters, and the visid landscape images of a great author, he has succeeded in bringing much of the strength of fictional literature to bear on this question of landscape attitudes. He acknowledges that this one study of Rolvage's work has not provided the last word on the meaning of the practic landscape account the early sears of settlement. But he demonstrates with considerable authority that it is a "logical first step."

Whether the emphasis is an objective landscape decription of subjective landscape experience both types of audies depiced on literal interpretation of landscapes from literature. andly flased on realism. They high is some that the landscape images created by outhors of lation from aims relationship to the objective landages and landscape attitudes of the real world outside monitors. This question of verisimilitude is crucial in a dualing the areneth and scope of landscape under-

1.

standing based on literary landscapes. Although authors are not bound to objective accuracy in their presentation of landscape, they do tend to be reasonably faithful whenever they choose to locate their stories in identifiable time-space contexts. This identify does not require a one-to-one correspondence between fiction and reality, as both Darby (1948) and Noble (1976) have demonstrated. Although place names or minar details may be entirely fictional, authors tend to maintain a general level of accuracy at higher scales wherever their land scapes are easily recognizable. To do otherwise would be to risk confusing the reader and Adaling the credibility of the entire work.

If literary landscapes are to have some significance beyond the immediate experience of reading fiction, the reader must give more aftention to the relationship he tween the authors' creativity and the landscapes of the real world they depict. A number of specific thecks mahe made concerning the sere volugide of in authors. work First, emphasis can be placed on those authors who have had first hand experience with the live, and land-cape, they have weight to fecteate in their lifer , store. This does not role out the desirability of consult ing lindscape accounts atotten at some distance is mosed in time of space from their subject private though it does suppost some contain in interpreting the agnificance of such account. This failure to consider the fuller implications of Rolling's and Hards's remosal in time from their subjects stands as a particular weakness in the otherwise excellent studies of Lincer in 11972) and Buth 11948). Other dudies by the 11972, land Noble 11975) have paid closer attention in the aspect of sensimiliade

Second, the futhfulness of sothers is supporting land mape experience, when both they and their milest tend ing public are familier with the nature of that wend away be confirmed by reference to the confemporary units if response directed toward their and Noble (1976) have respected this principle by a masting the critical later alure concerning the present dis Indian on glad R K Natasan, and Lloyd 11977 for made use of most goals. and twentieth-century literies criticism including some critiques descrited specifically to navelet must at land wape, in his study of late nineteenth-certain Beston. Other authors may choose to avoid the problem altigether by consulting ords the better known and more highly respected authors of fixtum authors at one entire work, including presumably their use of landscape is essentially beyond entiresm at the level of a geographer. concern. The work of such mathete, can arrively chance the reality of the Landscape, as the anyon changes their weave help create new attender toward price which ultimately become reliested in the limiting special the real world. The potential networkstanding, the great applicastudy of their authors' works tan pain in creenpth and mught when it includes paulice do, omentains record my they approach to hardware

A third and particularly arong stack or the field of view of an author's landscape, expression to the control of section as a mumber of different without a country, all or which deal airly the time transfer on a little opening the time for oil to their markles one.

providing breezes recent and expendent andrew com allention from nosebots to provide the material necesears for a study of this scope. At the same time, geoprophic was of landscape in interarule has tended for stock alganes. To early the annual new treatment was of a condicauthor Lloyd's (1977) study of criteringsthors and twenty three notes from late nunercenth centally Boston stands as one of the few comprehensive and deply to deal with the geographic implications inherent in a set of multiple literary yiews of a single landa specific a study of this scope, collective images may be resignized with some degree of confidence that they are plaurable reflections of an underlying reality. At the sme time, this multiplicity of essentially similar views also contributes to a fuller appreciation of a particular isothespe image through the variations in expression and emphasis which the different authors demonstrate. It should not be inferred that highly individualistic landsuperespectations ought to be avoided by geographers. has these can be powerful, mnorative views of landscare, proceeded the geographer sicks out the necessary intellectual and literary contest which frames the creacan and meaning of the literary effort. But collective images hased on more than one outce may be preferwhich the agencial understanding of the ineral dimension of landscape description and meaning in fiction

Alternative Views of Landscape in Literature

An author's faithfulness in representing landscape need not always occupy so important a place in studies of landscape in literature. Even in a work of failusy or toluristic fiction, the creative interplay among characters dury and place may exoke in the reader a deeper was of the homan qualities that are so stall to landscape. And in all fiction, the creative power of the artist cape bring about a clearer vision of the potential of andscape as a homan necessity, quite independent of the specific real world correspondence of that landscape. Thus even landscapes of bothors who are removed by time of distance from their real world subjects can offer in decly) for the geographic imagination.

On indeeper level, some literary landscapes may be profitable needs for their metaphone or symbolic me ming Such views far removed from the everyday a 4'd oil concrete-landscapes in which geographers are mest at home, any appear more attractive to students of algenture father than of landscape a view which Sermon, 3th and other have questioned. Tuen (1976) the latingers aftering edge in afterology and associated later of space and place-straines which he at the beart to an lecographers interests—may be gotten at this and the light the work will not necessarily put geographoto it case in attempting to grapping with such classes me wine. I berttaints and even confusion may be unand the authorist in this congression of ambolic and experienting there is in open entering a inherent o the period of excuguency and interpretary seminals " of the and in Atting aroun of the affigulies. arrow white all subjective inversace from hungar data is als to memine much more mire, a last resort for or grapher the uph the cought ent to be senared into

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gether. As Seamon observes, the symbolic meaning of landscape

is still an essential part of a interary perspective on people s'experiential dialogue with environment because literary symbols and images mandest aspects of this interplay that are perhaps invisible and impregnable agreement techniques of social science (1976-287).

Both literal and symbolic interpretations or landscape are intertwined with much broader questions on the inherent nature of literature. Literal interpretation presupposes literary realism in an author's dealings with landscape, a style of writing which is by no means unversal. Other aspects of literary landscapes may be peculiar to literary conventions of a specific school of writing, or to the idiosyncracies of a given author. There is virtually no end to the study of the intrinsic qualities of literature as serious students of literature well know. One such investigator (Weimer, 1966-2-4), working in a realing closely, aking to landscape study, has argues

against the naive application of literature on the part of scholars from other disciplines. Although this view has certain merits, especially if it induces caution on the part of geographers interest; d in literature, its extreme manifestation suggests a world where literature could only be read profitably by serious scholars of literature, a clear negation of the breadth and depth of literature as an art torm Certainly, geographers stand to benefit from agreater familiarity with the problems and approaches of literature study if they intend to work with these sources. But we should not forget that our ultimate goalis a deeper understanding of geography, not of literature, and that we ought to be especially well-versed in the pursuit of this geographic end. Our premise is simply that Interature can serve as one of the instructive media in our search for lanand appreciation, if only we are willing: n. ooth the strengths and the limitations of the geographical messages found there. If the reading of literature assists us in seeing the landscapes of the world around us in a clearer light, then we have achieved our modest goal

II. THE GEOGRAPHIC READING OF LANDSCAPE

We are the Condress of our undecape at dictates behavior and resultionable in the measure to which we are respectively so a section from our not extended atom Dorth (1997), 1887–41)

In this quote from the first noses in his taxandria Quarter, Lawrence Durrell has his narrator can aften tion to the close and influential bond that exists between people and their landscapes. Durren is not writing about the raw forces of the physical environment, but fother the influence worked on people by their institutions, taboos, design preferences, and systems of spatial order assemblages of cultural features which comprise their cultural landscape, and which support and embrace their civilizations. One of the goals of cultural geography is learning to read these cultural landscapes, a goal which may be reached in part through reading the creative language of fiction. If we are, as Durrell suggests, "the children of our landscapes," then appreciation of landscape is one way in which we can know ourselves hetter

I and cape provides a refreshing tangibility to the evidence of human purpose in the world. The holdings, the road networks, the concrete river channels, the rotted tenceposts—all of these elements are real, explorable. Theories may evolve to explain these features, though such theories are real a necessary prerequisite to stimulating exploration of the landscape. Reading the landscape does require a healthy use of speculation, with inherent opportunity for substantial intellectual growth

as we enhance our powers of observation and analysis. The questions we ask, the associations we view, the relationships we ponder—these processes are all a creative boon to our education.

We may ask ourselves why the skylines of Oaklands and San Francisco differ so. Why do-Houston and Los Angeles strike such a common chlord in the mind of the cross-country auto traveler? Why, when a church steeple is lacking from the profile of a New England town, does a stranger feel that something essential is missing? Questions like these conjure images. Answers to the questions involve more than landscape, but it is the unique or characteristic spatial and architectual design of specific scenes that prompts the process of exploration. The clements of landscape provide symbols for our past or our future hopes. The reading of landscapes can engender a healthy curiosity about the overall nature of any locale and its cultural landscape. This is an essential part of the process of learning to see

Consider the breadth of the concept "to see." We can see with our eyes. We can see with our mind's eye. We can see, as if for the first time, landscapes which we have supposedly seen many times before. We can see vistas that are virgin to any personal experience, but that nevertheless have been conjured in our imagination. We can see landscapes in a way that we have never anticipated. Each of these experiences demands a different mental reaction, but each is bounded upon the act of seeing

Initially, the mind attempts to organize each vista as it is encountered. The criteria for such organization are



signaled by the onlooker who has a decision to make as to the function of the view. What must be made of this scene? Think, for example, of what demands you would make on a street if you were fleeing a rabid dog. You would search out entrances, exits, police cars, and phone booths in frightened desperation as you can along the sidewalk. It however, you dereson the same street and it was introduced to you with the request from an instructor to summent on the personality of the neighborhood. then your reaction would be quite different. You would, in this case, comment on the architecure, building materials, names of the businesses, languages evident in the store windows, pedestrian appearance, and even the nature of the music drifting out of the half-open windows You would be admitting subjective meaning as you made your choices, but line student of landscape must acknowledge the significance of individual interpretations of the vistas of his or her world. The basic question is not to determine what is actually present, but rather to decide what you are trying to make of the cultural landscape. What is your purpose in seeing, reading, sensing a particular scene?

If we turn again to Durrell's account of the genetic relationship between people and landscopes, then we should find ourselves seeking order in the landscape, order derived from comprehension of the cultural origins of specific features evident. Each roof line, mailbox, outdoor vegetable stand, farm crop used car lot hardware-store interior, is the design product or specific individual or group decisions. Preferences for texture, color, function, cost, ceremony, and countless other creative influences are maintest in landscape design. The thoughtful reader of such design develops an insight artothe substance of the landscape's parent people. The reading of the cultural landscape for its substance is an essential use of sight. Then—it is to be hoped—comes Linsight as the separate components are pieced together into a cultural mosaic that is a lanique for a given scene as is the tingerprint of an individual

Approaches to the Reading of Landscape

I iterature is the medium with which we are concerned , in this Resource Paper. Landscape—defined earlier as that human construct which has between our senses and our horizon-is the phenomenon we are striving to understand. Our goal is to function as effective geographers first, and as students of belles-lettres second. To that end, we must search literature for landscape elements which would perhaps not be sought out primarily by students of literature itself. When an author strikes a mood of tear, our method is to determine what role kindscape elements pliv in the creation of that atmosphere. When anticipation of a meeting between two people builds to a frenzy we look to see whether the setting for this union is instrumental in creating such an emotional state. This questioning of the role of the cultural landscape in fiction leads to an increase in the over all appreciation of creative prove. Concurrently tree landscape itself comes to life as we divine its meaning within the context of literature

In our analysis of landscape elements in literature, we

have chosen to borrow the term "signature" from the language of remote sensing (Salter, 1977). In interpreting remotely sensed imagery, a certain landscape feature—such as an agricultural crop—may have a specihe polychromatic intensity unlike the tones of other features such as urban areas, fresh, water, or show cover. This kind of uniqueness is called a signature. In the cultural landscape, we can also speak of signatures as representative of specific conditions. A signature is a personal, unique mark that connotes a specific pattern of human expression by its author. It is also read, in the manner in which we wish to read the cultural landscape In essence, we use this term because cultural groups and even individuals have "signed" their own mark upon the surface of the earth and within the pages of literature. The broad green circles of wheat or maize in the Great Plains, for example, are a unique signature of irrigation farming from a central well with a revolving pipe system The groves of the Tree of Heaven (4 lanthus altissima) in California's Mother Lode country are generally seen as a landscape signature of the Chinese settlers of the mid-nineteenth century. Corporations like the John Hancock Insurance Company (Boston), Sears-Roebuck (Chicago), and the Transamerica Corporation (San Francisco) have all spent enormous sums of money to create landscape signatures intended to evoke a specific relationship between landscape image and parent company. A signature is a distinctive image created by an individual or a group in the act of modifying the land-

The list of potential landscape signatures is virtually infinite. It can include elements as diverse and as idiosyncratic as garages, barns, trash heaps, or gas station gardens. The signatures we are going to explore in literacure, however, are offered as distillates of the dominant factors which contribute to the humanization of the landscape. Although we will limit our own discussion to a specific series (noted below), we readily acknowledge the vastness of the landscape signatures which individuals and societies have written upon the surface of the earth. These signatures-these comments in space-donot lend themselves to any exhaustive categorization, but even a partial study of them gives us insights into the nature of the creators of these cultural landscape features. Each signature plays a particular role in the creation of the total image and, as such, contributes in a unique way to the analysis of a field, a neighborhood, a street, a single building, an entire city, or a region in whatever space the cultural geographer is exploring Signatures range from predominantly visual features such as settlement patterns, house types, gardens, or clothing, to more subtle manifestations, such as types of entertainment and cuisine. All of them share a common bond, they serve as cultural or individual hallmarks And, these hallmarks enrich life just as they enrich literature

There are, broadly speaking, two categories of signatures with which we will be concerned here. One is characterized by a scale that typically involves decision-making at a level far removed from the individual. Such signatures we label structural as they involve fundamental patterns of settlement, argiculture, livelihood, sacred



space, and transportation. The second consists of cultural markers which may be shaped more easily by individuals creating and acting out needs in personal space. These signatures we call behavioral, they include house types, gardens, landscapes of entertainment, and other localized expressions of individuality.

There is no single system of landscape analysis that will assure access to the "truth" of human modification of the landscape. As with all interpretation of literature, there exists broad latitude in what may be inferred by the reader. Interpretation is quite obviously as much dependent upon the training, standards, idiosyneracies, and goals of the interpreter as upon the objective reality of the passage being analyzed. So it is also with landscape. Our hope is to provide a framework that will facilitate the provocative exploration of fiction in pursuit of landscape meaning. With the structural signatures, we draw attention to the traditional geographic themes of settlement, agriculture, livelihood, sacred

space, and transportation. In the behavioral signatures, we illustrate human influences upon the earth's surface that are less conventional yet potentially rewarding in their own right. The combination we offer is one method for analysis of landscape in literature, certainly not the only method. If experimentation with reading these signatures leads our readers to their own, more effective approaches to landscape in literature, then our goals are still met.

Our method, then, is to illuminate the uses of landscape signatures in the development of a work of creative literature. As setting, characters, moods, conflicts, and narratives unfold, we will explore what we read for evidence of landscape. As we develop a keener eye for the interpretation of these features in fiction, we will find that we are also better able to fathom meaning within the shape of the human environment that encloses us in the real world outside of literature.

III. LANDSCAPES OF SETTLEMENT

One January day, thirty years ago, the nitie town of Hanner, anchored on a winds Nebraska tableland, was The dwelling houses were trying not to be blown ands set about haphazard on the tough prairie sod, some of them looked as if they had been moved in overnight, and others as if they were straying off by themselves headed straight for the open plain. None of them had any appears ance of permanence The main street was a deeprutted road, now frozen hard, which ran from the squat red railway station and the grain elegator at the north end of the town to the lumber yard and the horse pond at the south end. On either side of this road straggled two ancien rows of wooden hundings, the general merchandise stores, the two banks, the drugstore, the feed-store, the saloon. the post-office (Cather, O Pioneers', 1937, 1-2)

Man writes on the land in broad strokes. Among the grandest examples of this is the great quilted expanse of America where the Township and Range survey system has left the trail of its blocked pattern across hundreds of thousands of square miles. The settlements-similar to the one that Willa Cather describes above—are characteristically dominated by the towering, free-standing grain elevators adjacent to the railroad depot. The rail lines then (much like the interstate highway systems now) constituted the lifelines to any substantial existence. Where the railroad chose to cross the harsh grasslands, the settlements followed and grew. Some flourished. As the rail systems consolidated, however, hundreds of Hanovers were left stranded without productive economic ties to anything larger than the several score families who farmed each settlement's hinterland The passage above underscores this sense of impermanence in the description of the houses, seen by Cather as looking "as if they had been moved in overnight, and others as if they were straying off by themselves, headed straight for the open plain." This seemingly endless rectilinearity created by the conjunction of rail lines and property lines has created a very distinctive landscape signature, making a graphic checkerboard of much of the Plains states, the Middle West, and even the valleys of the West, where the clusters of more dense settlement he surrounded by orderly agricultural fields.

Sherwood Anderson, in his famous work, Winesburg, Ohio, pens another view of a small community surrounded by open farmland.

It was early evening of a day in the late fall and the Winesburg County Fair had brought crowds of country people into town. On the Trunion Pike, where the road after it left town stretched away between berry fields now covered with dry brown leaves, the dust from passing wagons arose in clouds. Children, curled into little balls, slept on the straw scattered on wagon beds. Their hair was full of dust and their fingers black and sticky. The dust rolled away over the fields and the departing sun set it abiaze with colors.

In the main street of Winesburg crowds filled the stores and the sidewalks. Night came on, horses whinned, the clerks in the stores ran madly about, children became lost and cried lustily, an American town worked terribly at the task of amusing itself (1947-285)

The fields crowd in on the town margins, and the life of the community accommodates a rural rhythm. But the adverb "terribly" hangs like a shadow over Anderson's view of this scene.



We begin with a view of the small town landscape because the origins of so much of our population were found in these settlements. Although the great majority of us now know only the city or its suburbs as a home settlement, literature can help us feel an empathy for those who have lived in places like Hanover or Winesburg. Such communities represent a signature for irtually all modern societies at some point in their cultural development.

Patterns have been embossed upon the land as people have crafted their space and all are the product of a complex decision-making process operating simultaneously at many different scales. The decisions—like the modified landscape itself—reflect people's preferences and traditional configurations. Authors who use landscape signatures deftly in elaborating their themes create works of special importance for geographers, for they broaden our capacity to assess the cultural flavor of places. Well-written description not only helps us comprehend the nature of a locale, it also motivates our desire to seek additional knowledge of place and space.

Scale is not of critical importance as we look for signatures of settlement in literature. One of the positive flexibilities of geography is that it permits us to focus our analysis on entire continents, broad-ranging country-sides, grand cities ("Well said, that Ch'angan looks like a chessboard," penned a ninth-century poet of the T'ang capital), or we may concentrate on the detail of a single farmstead or the experiences of an individual person. Geography is generous in its scale; the range of places is virtually infinite.

Looking at a single farmstead, we can see the author's skill in portraying the detail of settlement at an intimate human scale. The works of Jesse Stuart (1956), Erskine Caldwell (1935), and William Faulkner (1950), to name just a few, incorporate graphic "asides" which describe the life and landscape of farming. Consider the detail provided in Mark Twain's description of a farm.

Phelps's was one of these little one-horse cotton plantations, and they all look alike. A rail fence round a twoacre yard; a stile, made out of logs sawed off and upended, in steps, like barrels of a different length, to cumb over the fence with, and for the women to stand-on when they are going to jump onto a horse; some sickly grass patches in the big yard, but mostly it was bare and smooth, like an old hat with the nap rubbed off, big double log house for the white folks-hewed logs, with the chinks stopped up with mud or mortar, and these mudstripes been whitewashed some time or another, round-log kitchen, with a big broad, open but roofed passage joining it to the house, log nigger-cabins in a row t'other side the smokehouse, one little hut all by itself away down against the back fence, and some outbuildings down a piece the other side; ash-hopper, and big kettle to pile soap in, by the little hut; bench by the kitchen door, with bucket of water and a gourd; hound asleep there, in the sun, more hounds asleep round about, about three shade trees away off in a corner. some currant bushes and gooseberry bushes in one place by the fence, outside of the fence, a garden and a watermelon patch, then the cotton fields begins, and after th fields, the woods (The Adventures of Huckleberry Funn , 1918 249-250)

As in the images of Cather and Anderson, the settlement Twain describes captures the tenuous relationship between man and nature. Phelps has pushed back the woods to the borders of his cotton fields; the huts of Hanover look as if they might be blown roof-over-wall across the windy emptiness of the plains; the children of Winesburg are softly covered by the dust of the open earth. Through the sensitive language of fiction we see how civilization has pushed aside the natural landscape just far enough to nest a settlement.

If we proceed toward an urban setting, we find this tension between settlement and raw space intensified. In Gavin Lambert's *The Slide Area*, the notion of locating a city where nothing of its sort seemed likely to exist, is an extension of the "nature-displaced" theme. Evidence of the humanized landscape of Los Angeles is tersely

noted and deplored:

It is only a few miles' drive to the ocean, but before reaching it I shall be nowhere. Hard to describe the impression of unreality, because it is intangible; almost supernatural; something in the air. (The air ... Last night on the weather telecast the commentator, mentioning electric storms near Palm Springs and heavy smog in Los Angeles, described the behavior of the air as 'neurotic'. Of course. Like everything else the air must be imported and displaced, like the water driven along huge aqueducts from distant reservoirs, like the palm trees tilting above mortuary signs and laundromats along Sunset Boulevard.) Nothing belongs. Nothing belongs except the desert soil and the gruff eroded-looking mountains to the north.... [The houses] are imitation 'French Provincial' or 'new' Regency or Tudor or Spanish hacienda or Cape Cod, and except for a few crazy mansions, seem to have sprung up overnight. The first settlers will be arriving tomorrow from parts unknown, (1959:13-14)

Here we see how landscape may stimulate a speculation which transcends the physical elements of the transformed earth. Within and beyond the above passage, Lambert makes value judgments about the whole of American society, stimulated entirely by the urban scene he is driving through. In following paragraphs, he expresses alarm over the wasteful use of land, the rapidity of seemingly unfounded change, and the confusion brought about by the great distances separating places of frequent interaction. Reading Lambert's work requires also a reading of landscape, and this dual focus encourages readers to think more clearly about what they are seeing, so that their own vision of the landscape is enhanced by the corresponding meaning of the novel.

Acts of settlement encompass more than the conscious, purposeful locating of major physical works, such as railroads, streets, or homesteads. Consideration must also be given to the genesis of decisions which appear to contradict rational thought processes. People—in the act of deciding where to locate—may have a great deal of negative information about a site and still choose to settle there. Individuals who have perched their homes atop steel pillars over open space, or on exposed cliffs at the sea's edge, or deep in forest wildernesses where there are neither basic utilities nor

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neighbors who could assist them should something critical happen are known to all of us in one form or another. We explain away these occurrences because of personal idiosyncracies or sheer ignorance. But what of whole cities making collective settlement decisions which seem to defy the laws of nature?

In Doris Lessing's "Report From a Threatened City," she builds a case for utter disbelief about the location of San Francisco. Her vehicle to express this amazement is a group of extraterrestrial beings who have landed in the city with the intention of saving the urban population from natural disaster by informing them that they have settled in a geologically unstable zone, a zone of certain earthquakes. Note how Lessing has her characters manifest absolute incredulity as they struggle to comprehend how an entire city could choose to remain in an area destined for shocking destruction.

The trouble with this species is not that it is unable to forecast its immediate future, it is that it doesn't seem to care. Yet that is altogether too simple a stating of its condition. If it were so simple—that it knew that within five years its city was to be destroyed, or partly destroyed, and that it was indifferent—we should have to say: This species lacks the first quality necessary to any animal species; it lacks the will to live. [We have found] a species and a condition absolutely without precedent in our experience of the inhabited planets. ... We had decided that they had a gap, that this gap made

it impossible for them to see into the immediate future.... We never once considered another possibility, the truth—that they had no gap, that they knew about the threatened danger and did not care. Or behaved as if they did not. (1972:81-82)

Such attitudes may not be immediately evident on the landscape, but once the viewer knows of the natural hazard, then the urban skyline and residential neighborhoods express a good deal of cultural information about their inhabitants. The message elaborated upon more fully in the remainder of Lessing's story is not only that the people of San Francisco appear unconcerned about the earthquake hazard of their settlement site, but they are openly belligerent toward any person or group who might suggest that they realize and react to this seismic hazard. This short story is a study in frustration for the author and the reader. For the geographer, it is additionally an essay on human blindness to the unsuitability of some environments for safe settlement.

Settlement signatures involve all scales of human activity. As each special geometry is considered, one realizes that distinct decisions and assumptions have been made by people and their institutions as they organize, space for settlement. Fiction emphasizes the social and psychological aspects of settlement, as it weaves its stories around the settings people have created for themselves. We, as readers, see these features brought to life through the skilled pens of creative authors.

IV. LANDSCAPES OF AGRICULTURE

And west of Honolulu, the once barren lowlands that had formerly required twenty acres to nourish a cow, blossomed into the lushest, most profitable agricultural lands in the world. When the sugar cane stood eight feet tall, bursting with juice, for mile after mile you could not see the red volcame soil, nor could you see the water that Wild Whip had brought to it. All you could see was money (Michener, Hawaii, 1959-652)

Students of landscape must search for a broad diversity of human activity when attempting to interpret the agricultural signature. Not only should one investigate the kinds of crops a community or an individual farmstead raises, but there is a need also to determine the nature of the transformation from raw land to farmland. This act of modification requires social organization, financial investment, agricultural technology, geographic knowledge, supportive land tenure and legal systems, the creation of adequate farm machinery, and the collection of farm labor. James Michener is masterful in weaving all of these elements into engrossing literature. As intrigued as the reader of *Hawaii* becomes in the development of the epic's characters, there per sists a parallel enthusiasm for understanding the land-

scape's response to the novel's drama. The land and the people appear bound in a single intricate growth cycle.

Field patterns of different cultures are so distinctive that they may be employed by the most innocent observer as evocations of the essence of a society. Paul Theroux, an American author who recounts his railway odyssey through Asia in *The Great Railway Bazaar*, offers his personal view of Japanese fields:

A glimpse of two acres of farmland made me hopeful of more fields, but it was a novelty, no more than that, the tiny plow, the narrow furrows, the winter crops sown inches apart, the hay not stacked but collected in small swatches—a farm in miniature. In the distance, the pattern was repeated on several hills, but there the furrows were filled with snow, giving the landscape the look of seersucker. That was the image that occurred to me, but by the time I thought of it we were miles away. (1975:290)

Virtually the same seersucker scene can evoke a signifreantly contrasting image in the eyes of one who works within those narrow furrows:

Wang Lung was healed of his sickness of love by the good dark earth of his fields and he felt the moist soil on



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his feet and he smelled the earthy fragrance rising up out of the furrows he turned for the wheat. He ordered his laborers hither and thither and they did a mighty day of labor, ploughing here and ploughing there, and Wang Lung stood first behind the oxen and cracked the whip over their backs and saw the deep curl of earth turning as the plow went into the soil, and then he called to Ching and gave him the ropes, and he himself took a hoe and broke up the soil into fine loamy stuff, soft as black sugar, and still dark with the wetness of the land upon it. (Buck, The Good Earth, 1944:184-185)

Recognition of the disparity between perceptions of similar landscapes, or even the opposing views of an identical scene, as in William Saroyan's "The Pomegranate Trees" or O. Henry's "The Pride of the Cities," is one of the rewarding experiences that literature yields as it helps us to move outside the limitations of our own perception and experience. Differences in the opposing perspectives may arise from varying degrees of familiarity with the locale, or from people's conflicting needs of the land as the dramas of work and landscape become one.

The struggle among settlers for finite amounts of land and water as they pushed the frontier westward across the United States had stimulated strong confrontations described in the literature of American settlement. The battle over rangeland and cropland in the Great Plains is the fundamental theme in Conrad Richter's The Sea of Grass. In the conversation below between a cattleman and a young district attorney, we are able to feel keenly how individuals become ruthlessly attached to a specific use of the land. The attorney has dared to ask the powerful rancher whether he would allow farming families to settle undisturbed on a small part of the vast open range he controlled but did not own. The rancher responded:

'I have sympathy for the pioneer settler who came out here and risked his life and family among the Indians. And I hope I have a little charity for the nester who waited until the country was safe and peaceable before he filed a homestead on someone else's range who fought for it. But... when that nester picks country like my big vega, that's more than seven thousand feet above the sea, when he wants to plow it up to support his family where there isn't enough rain for crops to grow, where he only kills the grass that will grow where he starves for water and feeds his family by killing my beef and becomes a man without respect to himself and a miserable menace to the territory, then I have neither sympathy nor charity!' (1937:23-24)

Michener, in the epic Centennial, gives a similar theme axial importance where the contest is not only between cattlemen and farmers (literally, the sod-busters), but also between cattlemen and sheepherders.

The desire to author life on the earth through gardens or farms results in the pursuit of agriculture large and small in locales where rational counsel or the laws of nature would argue against it. An excellent prose expression of this creation of an agricultural landscape in defiance of the laws of moisture and soil appears in William Saroyan's "The Pomegrana'te Trees." Think of

the irrational but dynamic attitude of Uncle Melik in these opening paragraphs of a story of spiritual growth through failure in farming:

My uncle Melik was just about the worst farmer that ever lived. He was too imaginative and poetic for his own good. What he wanted was beauty. He wanted to plant it and see it grow... It was all pure aesthetics, not agriculture. My uncle just liked the idea of planting trees and watching them grow.

Only they wouldn't grow. It was on account of the soil. The soil was desert soil. It was dry. My uncle waved at the six hundred and eighty acres of desert he had bought and he said in the most poetic Armenian anybody ever heard, Here in this awful desolation a garden shall flower, fountains of cold water shall bubble out of the earth, and all things of beauty shall come into being. (1942:278)

Another perspective on this philosophy of farming may be drawn from Henry David Thoreau's Walden, a personal narrative every bit as evocative as the finest fiction:

We are wont to forget that the sun looks on our cultivated fields and on the prairies and forests without distinction. They all reflect and absorb his rays alike, and the former make but a small part of the glorious picture which he beholds in his daily course. In his view the earth is all equally cultivated like a garden. Therefore we should receive the benefit of his light and heat with a corresponding trust and magnanimity. What though I value the seed of these beans, and harvest that in the fall of the year? This broad field which I have a looked at so long looks not to me as the principal cultivator, but away from me to influences more genial to it, which water it and make it green. These beans have results which are not harvested by me. Do they not grow for woodchucks partly? The ear of wheat (in Latin spica, obsoletely speca, from spe, hope) should not be the only hope of the husbandman; its kernel or grain (granum, from gerendo, bearing) is not all that it bears. How, then, can our harvest fail? Shall I not rejoice also at the abundance of the weeds whose seeds are the granary of the birds? It matters little comparatively whether the fields fill the farmer's barns. The true husbandman will 3 cease from anxiety, as the squirrels manifest no concern whether the woods will bear chestnuts this year or not. and finish his/labor with every day, relinquishing all claim to the produce of his fields, and sacrificing in his mind not only his first but his last fruits also. (1971:166)

Or, look past the hyperbole of this observation from Edward Abbey's *The Monkey Wrench Gang* and speculate about the truth of the fall from hunting being tantamount to a fall from grace with nature. As we accompany the four major characters—self-proclaimed protectors of the environment from the ravishes of man—on their flight from civilization, they pass below the remains of an Anasazi cliff dwelling:

The four tramp on over the sloping beds of sandstone, over the rocks and gravel of the waterless stream bed, through the endless sand, through the heat.

"Maybe back there's where I should live," muses Hayduke aloud. "Up in that cave with the ghosts."



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"Not my kinda life," Smith says.

Nobody responds. All trudge wearily ahead.

"Never did have much use for farmers," Smith goes on. (Trudge trudge.) "And that includes melon growers. Before farming was invented we was all hunters or stockmen. We lived in the open, and every man had at least ten square miles all his own. Then they went and invented agriculture and the human tace took a big step backwards. From hunters and ranchers down to farmers, that was one hell of a fall. And even worse to come. (1975:304)

Does a rejection of man's purposeful alteration of the earth necessarily lead to a rejection of agriculture? To the extent that author Abbey encourages us to sympathize with the feelings of his characters, he also leads us toward a confrontation with this fuller implication of

the humanized landscape.

If farming is vulnerable to attack as an interference with nature, an empathetic novelist can also recognize farming as an act essential to the souls of men. Frank Norris' novel *The Octopus* receives, much of its power from the interpersonal tension created by the differing degrees of control that leading characters had over the growing and shipping of wheat. In this passage below, not only has wheat taken over the full breadth of the vista open to the eyes of Presley, but the power of mankind is measured by success or failure with the crop:

As he had planned, Presley reached the hills by the head waters of Broderson's Creek late in the afternoon. Toilfully he climbed them, reached the highest crest, and turning about, looked long and for the last time at all the reach of the valley unrolled beneath him. The land of the ranches opened out forever and forever under the stimulus of that measureless range of vision. The whole gigantic sweep of the San Joaquin expanded Titanic before the eye of the mind, flagellated with heat, quivering and shimmering under the sun's red eye. It was the season after the harvest, and the great earth, the mother. after its period of reproduction, its pains of labor, delivered of the fruit of its loins, slept the sleep of exhaustion in the infinite repose of the colossus, benignant, eternal, strong, the nourisher of nations, the feeder of an entire world.

And as Presley looked there came to him strong and true the sense and the significance of all the enigma of growth. He seemed for one instant to touch the explanation of existence. Men were nothings, mere animalculae, mere ephemerides that fluttered and fell and were forgotten between dawn and dusk Vanamee had said there was no death. But for one second Presley could go one step further. Men were naught, death was naught, life was naught; FORCE only existed—FORCE that brought men into the world. FORCE that crowded them out of it to make way for the succeeding generation. FORCE that made the wheat grow. FORCE that garnered it from the soil to give place to the succeeding crop.

It was the mystery of creation, the stupendous miracle of re-creation, the vast rhythm of the seasons, measured,

alternative, the sun and the stars keeping time as the eternal symphony of reproduction swung in its tremendous cadences like the colossal pendulum of an almighty machine—primordial, energy flung out from the hand of the Lord God himself, immortal, calm, infinitely strong. (1922:633-634)

Norris concludes this emotional novel—the first/of an intended trilogy on wheat—with a description of the death by "drowning" of the antagonist in the hold of a wheat cargo ship, as he suffocates in the tons of grain filling the ship's hold. In a symbolic sense, the values of the small family farm have been overwhelmed by the forces of corporate agri-business, as again the landscape is used to communicate a social value.

Finally, we consider the reclaiming of cleared land by a restless nature. When one stumbles over a stone fence in the thick of a New England woods, the shadow outlines of earlier farms are recalled. The encroachment of forests on slopes which have now become sage because of the cessation of burning and the discontinuation of grazing are other examples of nature's success in reclaiming land once farmed by man. The following short paragraph from Louis Bromfield's *The Farm* describes a thicket which once was farmed. Think of how obscure that signature is now in the righ farmlands of central Ohio:

Beyond the woods lay Finney's thicket, a big abandoned jungle or a place which did not belong to Johnny's grandfather, but to a neighbor who long ago had cut down the forest and allowed the saplings and underbrush to take possession. In parts it was a tangled jungle of willows and wild grape vines and birch trees, and in it, two miles or more from any highroad, the shrubs and wild flowers, the wild birds and animals, lived unmolested. . . . In the thickest part the grandchildren built cabins and played at Indians, dividing into two parties in a game the goal of which was for one side to discover, surround, and capture the camp of the other; but so thick was the underbrush and so vast the thicket that more than once the game ended at evening without discovery of the camp. (1955:78)

Literature affords perhaps a better entry into farmers' landscape thoughts than does nonfiction writing. Precious few have been the farmers who made the time to pen their feelings about this most essential of all landscape modification acts. Thus it is left to the creative author, familiar with the demands of empathy, to give us an effective approximation of farmers' sentiments. Works of fiction and similar writings have perhaps been guilty of investing the life of the plant tenders with more romance, drama, and excitement than truly exists. But if we can assist learning by images and themes stimulated by effective literature to see the imprint of the farmer's tending of plants and the myriad associated tasks and culture markers of agriculture, then literature has served farmers and their landscape well.

V. LANDSCAPES

The Fairy palaces burst into illumination, before pale morning showed the monstrous serpents of smoke trailing themselves over Coketown. A clattering of clogs upon the paventent; a rapid ringing of bells; and all the melancholy mad elephants, polished and oiled up for the day's monot-

ony, were at their heavy exercise again.

Stephen bent over his loom, quiet, watchful, and steady. A special contrast, as every man was in the forest of looms where Stephen worked, to the crashing, smashing, tearing piece of mechanism at which he labored. Never fear, good people of an anxious turn of mind, that Art will consign Nature to oblivion. Set anywhere, side by side, the work of Goa and the work of man and the former, even though it be a troop of Hands of very small account, will gain in dignity from the comparison. . . .

The day grew strong, and showed itself outside, even against the flaming lights within. The lights were turned out, and the work went on. The rain fell, and the Smokeserpents, submissive to the curse of all that tribe, trailed themselves upon the earth. In the wasteyard outside, the steam from the escape pipe, the litter of barrels and old iron, the shining heaps of coals, the ashes everywhere, , were shrouded in a veil of mist and rain. . . . (Dickens,

Hard Times, 1966:53)

Image-makers in documentary and travel films have a lopsided affection for the steel mill and the textile mill as symbols of economic activity. Whether it is the flame, steam, machinery, or smoke, or the essential nature of the goods produced, these factory scenes are constant landscape signatures of the pattern of human livelihood. The various media-films, literature, and even songsfind the process of compressing people into compact, machine-dominated space an effective symbol of the industrialization of humankind during that past century and a half. One of the reasons that this scene is so common is that all senses may be touched by the features of this landscape. The smells of the fuel and raw material; the whine of the machine, the texture of the airborne grit; even the dusty taste of vegetables grown in the shadow of these massive factories, blend together to create a pattern of livelihood that our senses cannot deny.

The opening selection from Charles Dickens' Hard Times illustrates his effective use of a fictional landscape to communicate the horrors of the factory landscape and particularly child labor conditions in mid-nineteenth century industrial England. As labor laws changed under the pressure of onslaughts such as this, the need for labor-saving machinery increased accordingly. The subsequent transformation in manufacturing technology has been responsible for progressive change in this realm of the landscapes of livelihood.

In the United States, we have our own authors who

took offense at the social and aesthetic symbols of the world of heavy industry. One of the most important examples of this kind of literature is The Jungle by Upton Sinclair. What Dickens effected for the textile industrial scene in England, Sinclair initiated for the meat-packing industry in our country. In the following passages we can see the interplay of landscape and social forces as the novel weaves its own special sense of the transformation of landscape. Sinclair's use of hogs in this section (not unlike George Orwell's Animal Farm) ultimately serves as metaphor for the workers whose lives are dominated by the packing plant. In line with that symbolism, we are confronted with unmistakable evidence of the power of industrial and commercial concentration in the jungle of the Chicago slaughter houses.

Meantime, heedless of all these things, the men upon the floor were going about their work. Neither squeals of hogs nor tears of visitors made any difference to them; one by one they hooked up the hogs, and one by one with a swift stroke they slit their throats. There was a long line of hogs, with squeals and life-blood ebbing away together; until at last each started again, and vanished with a splash into a huge vat of boiling water.

It was all so very businesslike that one watched it fascinated It was pork-making by machinery, porkmaking by applied mathematics. And yet somehow the most matter-of-fact person could, not help thinking of the hogs; they were so innocent, they came in so very trustingly; and they were so very human in their protests-and so perfectly within their rights! They had done nothing to deserve it; and it was adding insult to injury, as the thing was done here, swinging them up in . this cold-blooded, impersonal way, without a pretence at apology, without the homage of a tear. Now and then a visitor wept, to be sure, but this slaughtering-machine ran on, visitors or no visitors, It was like some horrible crime committed in a dungeon, all unseen and unheeded, buried out of sight and of memory.

One could not stand and watch very long without becoming philosophical, without beginning to deal in symbols and similes, and to hear the hog-squeal of the universe. Was it permitted to believe that there was nowhere upon the earth, or above the earth, a heaven for hogs, where they were requited for all this suffering? Each one of these hogs was a separate creature. Some were white hogs, some were black, some were brown, some were spotted; some were old, some were young, some were long and lean, some were monstrous. And each of them had an individuality of his own, a will of his own, a hope and a heart's desire; each was full of self-confidence, of self-importance, and a sense of dignity. And trusting and strong in faith he had gone about his business, the while a black shadow hung over him and a horrid Fate waited in his pathway. Now suddenly



It had swooped upon him, and had seized him by the leg. Relentless, remorseless it was, all his protests, his screams, were nothing to it—it did its cruel will with him, as if his wishes, his feelings, had simply no existence at all; it cut his throat and watched him gasp out his life. And now was one to believe that there was nowhere a god of hogs, to whom this hog-personality was precious, to whom these hog-squeals and agonies had a meaning. Who would take this hog into his arms and comfort him, reward him for his work, well done, and show him the meaning of his sacrifice? (1906, 39-40)

Through Dickens' view, we saw the entire skyline of manufacturing and early industrial concentration. In The Jungle we look beneath the facade of the landscape to the intimate workings of a particular industry. If we continue to change scale, we can find ourselves looking for the visual elements of the factory as seen by a single individual. In such a selection, we can begin to sense the awesome power the factory wields over the individual worker.

Jack London, like Upton Sinclair, tried to educate his readers about the evils of factory conditions. In his semi-autobiographical novel Martin Eden (which fore-shadowed London's own suicide), he created a character who became a social reformer as well as the darling of San Francisco's turn-of-the-century high society. Similar reformist postures are assumed by characters or narrators in his short stories, one of which is "The Apostate." This story recalls Dickens' alarm over child labor some fifty years earlier. The focus is tightened so that we become engrossed in the fate of a particular individual and his personal landscape. As we react to the experiences of London's character, we may also recall the feelings of the laboring farmer in the earlier excerpts from Thoreau and Saroyan.

In the factory quarter, doors were opening everywhere and he was soon one of a multitude that pressed onward through the dark. As he entered the factory gate the whistle-blew again. He glanced at the east. Across a ragged sky-line of housetops a pale light was beginning to creep. This much he saw of the day as he turned his back upon it and joined his work gang.

He took his place in one of many long rows of machines. Before him, above a bin filled with small bobbins, were large bobbins revolving rapidly. Upon these he wound the jute twine of the small bobbins. The work was simple. All that was required was celerity. The small bobbins were emptied so rapidly, and there were so many large bobbins that did the emptying, that there were no idle moments.

He worked mechanically. When a small bobbin ran out, he used his left hand for a brake, stopping the large bobbin and at the same time, with thumb and forefinger, catching a flying end of twine. Also, at the same time, with his right hand, he caught up the lose twine-end of a small bobbin. These various acts with both hands were performed simultaneously and swiftly. Then there would come a flash of his hands as he looped the weaver's knot and released the bobbin. There was nothing difficult about weaver's knots. He once boasted he could tie them in his sleep. And for that matter, he sometimes did, toiling centuries long in a single night at tying an endless succession of weaver's knots.

Some of the boys shirked, wasting time and machinery by not replacing the small pobbins when they ran out. And there was an overseer to prevent this. He caught Johnny's neighbor at the trick, and boxed his ears.

"Look at Johnny there—why ain't you like him?" the overseer wrathfully demanded.

Johnny's bobbins were running full blast, but he did not thrill at the indirect praise. There had been a time... but that was long ago, very long ago. His apathetic face was expressionless as he listened to himself being held up as a shining example. He was the perfect worker. He knew that. He had been told so often. It was a commonplace, and besides it didn't seem to mean anything to him anymore. From the perfect worker he had evolved into the perfect machine. When his work went wrong, it was with him as with the machine, due to faulty material. It would have been as possible for a perfect nail-die to cut imperfect nails as for him to make a mistake.

And small wonder. There had never been a time when he had not been in intimate relationship with machines. Machinery had almost been bred into him, and at any rate he had been brought up on it. (1958: 237-238)

Observe the narrow range of skills that the machine operator must master, particularly in contrast with the farmers seen earlier. Both occupations begin their labors at dawn, but the factory worker has to turn away from the day and surround himself with the machines and clangor of the factory. London's youthful man has no need to think; manual dexterity suffices. The man and the machine blend with one another, submerging all vestiges of human individuality.

In Kurt Vonnegut, Jr.'s Player Piano, the factory landscape is employed to highlight various dimensions of human labor, class differentiation, and machine-dependency, as part of a work created around the theme of an American vocational revolt. After recalling an early photograph of a machine-shop's first workers, who had posed "almost fierce with dignity and pride," Vonnegut introduces the reader to the present scene of a fully-mechanized, remote-controlled shop:

He paused for a moment by the last welding-machine group.... Two steel plates were stripped from a pile, sent rattling down a chute; were seized by mechanical hands and thrust under the welding-machine. The welding heads dropped, sputtered, and rose. A battery of electric eyes balefully studied the union of the two plates, signaled a meter in-Katharine's office that all was well with welding-machine group five in Building 58, and the welded plates skittered down another chute into the jaws of the punch-press group in the basement. Every seventeen seconds, each of the twelve machines in the group completed the cycle.

Looking the length of Building 58, Paul had the impression of a great gymnasium, where countless squads practiced precision calisthenics—bobbing, spinning, leaping, thrusting, waving. . . . (1952: 7-8)

This passage lays the groundwork for an uneasiness about the elimination of humanity from the industrial landscape, as we ponder the completeness with which we have been superseded by machine in this industrial scene.



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Think for a minute about the variety of attitudes expressed in these four factory profiles. Little more than a century separates Dickens and Vonnegut, yet from the fairy palaces of Coketown to the fully automated Ilium works of upstate New York we witness the dramatic change from a situation where children were trapped in a machine space to that of a throbbing machine room from which people were excluded. Similar feelings of modern man as an eventual outcast among the machines are evoked at a different scale in a brief description of a small tural machine shop from James Dickey's Deliterance, a novel known principally for its encounter between urban man and the primitive landscape.

It was dark and iron-smelling, hot with the closed-in heat that brings the sweat out as though it had been waiting all over your body for the right signal. Anvits stood around or lay on their sides, and chains hungdown, covered with coarse, deep grease. The air was full of hooks; there were sharp points everywhere—tools and nails and ripped-open rusty tin cans. Batteries stood on benches and on the floor, luminous and green, and through everything, out of the high roof, mostly, came this clanging hammering, meant to deafen and even blind. It was odd to be there, not yet seen, paining with the metal harshness in the half-dark (1970, 57).

We see not only the physical features of the shop, so foreign to the urban men who are confronted by them, but we are also led to ponder the imagery evoked by the jumble of tools and chains, by the darkness and the feel of the shop. This completely manmade environment later conjures a fear nearly equal to the terror produced by the rapids in the river that shapes so much of the Rovel. How can these two fears be nearly equal?

These observations are not unique to literature, but their impact is heightened by the willingness to be involved which a reader brings to fiction. The characters become greater than lifesize. The situations unfold into numerous struggles between man and machine. Readers sense quickly where their own sentiments he and become entangled with the whole landscape of hyelihood in a more provocative way than if they were exposed merely to some technical reports detailing industrial conditions. This ability to intensify reaction makes literature an especially effective teaching medium and learning experience.

Looking beyond the factory, the landscape signature of commercial activity also has a strong capacity for dominating a vista. Look, for example, at this excerpt from Edward Bellamy's Looking Backward, where his character, Julian West, has recently returned from a late twentieth-century utopia to the harsh realities of late nineteenth-century Boston. He is aghast at the landscape of retailing that unfolds before him

I reached Washington Street at the busiest point, and there I stood and laughed aloud, to the scandal of the passers-by. For my life I could not have helped it, with such a mad humor was I moved at sight of the interminable rows of stores on either side, up and down the street so far as I could see,—scores of them, to make the spectacle more utterly preposterous, within a stone's throw devoted to selling the same sort of goods. Stores!

stores' stores' miles of stores! ten thousand stores to distribute the goods needed by this one city, which in my dream had been supplied with all things from a single warehouse, as they were ordered through one great store in every quarter.

I had passed through Washington Street thousands of times before and viewed the ways of those who sold merchandise, but my curiosity concerning them was as if I had never gone by their way before. I took wondering note of the show wipdows of the stores, filled with goods arranged with a wealth of pains and artistic device to attract the eye. I saw the throngs of ladies looking in, and the proprietors eagerly watching the effect of the bait. I went within and noted the hawk-eyed floorwalker watching for business, overlooking the clerks, keeping them to their task of inducing the customers to buy, buy, buy, for money if they had it, for credit if they had it not, to buy what they wanted, what they could not afford. (1888: 313-315)

Bellamy's rejection of the prevailing values of free enterprise and competition enables him to view this commonplace landscape as strangely absurd. This capacity for stimulating a new and different perspective on mundane scenes is one of the provocative ways in which landscape appreciation may be enhanced through reading fiction.

We frequently encounter street scenes as part of the landscape of livelihood. We saw images of such settings in O Pioneers', Looking Backward, and Winesburg, Ohio above, and another appears in Edna Ferber's Giant (see Chapter Six). Consider the use of a commercial street scene in the following passage from The Good Earth by Pearl Buck, as she creates a sense of security and hope for the starving Wang Lung and his family, rural folk newly arrived in the city of Nanking.

Here in the city there was food everywhere. The cobbled streets of the fish market were lined with great baskets of big silver fish, caught in the night out of the teening river, with tubs of small shiping fish, dipped out of a net cast over a pool, with heaps of yellow crabs, squirming and nipping in peevish astonishment, with writhing eels for gourmands at the feasts. At the grain markets there were such baskets of grain that a man might step into them and sink and smother and none know it who did not see it; white rice and brown and dark yellow wheat and pale gold wheat, and yellow so) beans and red beans and green broad beans and canary-colored millet and grey sesame. (1944–94)

Nor must we journey to exotic places in order to become involved in the human qualities of the commercial landscape. In "Year of Wonders," for example, Joyce Carol Oates creates a definite sense of personal identity within the apparently uniform and common-place structure of a suburban shopping mall.

Twenty-eight entrances all equal in size. The "Main Entrance" is no different from the others—a double. Thermopane door that opens automatically when you approach it. It faces Seaway Avenue and the "A" parking lot. But it is no larger than the twenty-seven other entrances. So the way you choose to enter is just an accident, but it can decide your life, (1974) 337.)



Oates proceeds to chronicle the diverse and highly personal experiences of a young teenage girl, which result from her relatively unimportant and almost random chaice of which entrance to take into the mall. Through the sensitive language of fiction, we can appreciate the significance of space in the life of such an individual, and thereby gain some insights into the human potential inherent in all landscapes of livelihood.

In closing, let us consider a landscape signature that suggests a link between livelihood, the main theme of this chapter, and sacred space, our primary concern in the following chapter. The metaphor in the following passage from *The Tower* by Richard Stern suggests how the landscape presence of modern vocational pursuits has taken on human-like attributes. At the same time, this modern space takes on a quasi-sacred quality as a monument to man's design and engineering greatness

For one hundred and twenty-five floors, from street level to Tower Room, the building rose tail, and clean and shining. Above the Tower Room the radio and television spire thrust sharply against the sky.

As the structure grew, its arteries, veins, nerves, and

muscles were woven into the whole miles of wiring, piping, utility ducting, cables and conduits, heating, entilating, and air-conditioning ducts, intakes, and outlets—and always, always the monitoring systems and devices to oversee and control the building's internal environment, its health, its life.

The building breathed, manipulated its internal systems, slept only as the human body sleeps heart, lungs, cleansing organs functioning on automatic control, encephalic waves pulsing ceaselessly (1973-1-2)

The devotion to detail, to show, to elegance, and to quiet massiveness in the buildings of corporate commerce, the excessive concern for foyer ceremonial ware (tapestries, sculpture, paintings) have all combined to make this new commercial space fill the role of the traditional religious spires at the center of the city. Comparison of the landscape signatures of sacred space in the section that follows will illustrate the similarities one can feel in the presence of the cathedrals of commerce. In the secular city of today, it is commerce—in the landscape of its own livelihood—that is creating a major segment of modern man's sacred space

VI. SIGNATURES OF SACRED SPACE

In those centuries—each claim maintained a sacred tent constructed of three layers of skin upon a worden frame so small that two men could not have crawled inside, goatskins were stretched and upon them were laid skins of rams dived red with expensive colors brought from Damascus, and over the two were thrown strips of soft badger fur so that the tent was clearly a thing apart. Whenever Zadok indicated that his claim was to halt in a given place the small red tent was erected first, signifying that this was their home, and on days like this, when the Hebrews were permanently abandoning an area, the last tent to be struck was always the red one, and it came down as the elders shood in prayer. (Michenet, The Source, 1965 188)

The architectural signatures that denote sacred space offer, a tangible expression of underlying religious systems. When one conjures a mental map of the New England landscape or of a midwestern townscape, church-images are among the first to present themselves If a person is seeking the generalized skyline of a European city, a cathedral above all comes immediately to mind. In Latin America, an accurate mental map of a small town would present the Catholic church standing out as the dominant structure facing the plaza. In the Orient, the presence of small shrines in both rural and urban areas is typical of the expression of the signature of sacred space. These landscape features are relatively straightforward and easily read.

Beyond architecture, however, space itself can become sacred through the activities and beliefs of man This quality may even transcend the narrow confines of a particular religion at a specific point in time, as Mark Twain suggests in this passage from *The Innocents Abroad*, a highly personalized and creative piece of travel literature:

They say that a pagan temple stood where Notre Dame now stands, in the old Roman days, eighteen or twenty centuries ago—remains of it are still preserved in Paris, and that a Christian church took its place about A.D. 300; another took the place of that in A.D. 500; and that the foundations of the present cathedral were laid about A.D. 1100. The ground ought to be measurably sacred by this time one would think (1966.96).

The ability to transform dramatically the meaning of a place is one of the distinguishing characteristics of a system of religious beliefs. James Michener provided a description of this process in the opening selection above from *The Source*. Sinclair Lewis captures a more gaudy and perhaps less conventional example in all its vivid detail as he describes "The Waters of Jordan Tabernacle" in *Elmer Gantry*, a satirical novel of fundamentalist religion. His extraordinarily successful evangelist, Sharon, has bought an old pier on the New Jersey coast and is remodeling it into a permanent tabernacle for her ongoing fundamentalist crusade. In the process, she brings some sense of sacredness to the place, with help from the local chamber of commerce

The pier was an immense structure, built of cheap knotty pine, painted a hectic red with gold stripes



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passages, we have accentuated obvious uses of the landscape in the development of a piece of creative writing. At other times, we have left the burden upon our readers, asking them to allow literature and landscape to incite speculation. It is our contention that creative literature is vital to our education just because it does stimulate and accommodate all these intellectual pursuits. We intend to carry this process even further as we now turn

to a more subtle set of landscape signatures—the ones we call the behavioral signatures of house style, garden, and entertainment. These by no means exhaust the range of possible signatures which we might consider, but they do allow us to explore further the relationship between literature and some traditional and some not-so-traditional concerns of cultural geography.

VIII. BEHAVIORAL SIGNATURES AND THE SHAPING OF PERSONAL SPACE: HOME AND GARDEN

But the Prince Prospero was happy and dauntless and sagacious When his dominions were half depopulated he summoned to his presence a thousand hale and lighthearted friends from among the knights and dames of his court, and with these retired to the deep seclusion of one of his castellated abbeys. This was an extensive and magnificent structure, the creation of the prince's own eccentric vet august taste. A strong and lofts wall girdled it in. This wall had gates of iron. The courtiers, having entered, brought furnaces and massy hammers and welded the holts. They resolved to leave means neither of ingress or egress to the sudden impulses of despair or of frenzy from within Th abbey was umply provisioned. With such precauttons the courtiers might bid defiance to contagion. The extornal world could take care of itself. In the meantime it was fully to grieve, or to think. The prince had provided all the appliances of pleasure. There were buffoons, there were improvisatori, there were ballet dancers, there were musicians, there was Beauty, there was wine. All these and security were within Without was the Red Death (Poc. Masque of the Red Death" 1951b 226)

Broad settlement patterns and industrial systems, represent group cultural decisions that create distinctive landscapes Personal space, however, is designed on a much tighter scale. It forms its own landscape, while telling the reader a great deal about the individual and his or her family Although there are many elements that make up the outlines of such personal space, our focus is upon the signatures written by house types and gardens. direct links between man and the earth. We choose these two elements of landscape design from a large number of possible alternatives. If one were to be entirely arbitrary, a case could be made for virtually any visible personal expression to serve as a signature. Hair style, manner of dress, choice of car, even spirit of salutation, all communicate some essence of personality to the interested viewer. House types and gardens, however, exist tas particularly useful examples because of their force in the manipulation of space. The imprint of the designer or maintainer is so clearly evident that these examples of personal space seem to be most illustrative of the ways landscape can speak directly to us through literature, -We hope that familiarity with these themes might lead

the reader to follow his or her own interests to pursue additional themes in landscape in literature.

House Types

In the opening selection above, Prince Prospero, by his action, illustrates two critical aspects of the study of house types as a method of landscape analysis in cultural geography. The castle into which he leads his friends for their seclusion is "the creation of the prince's own eccentric yet august taste." The home, the castle, the one-room apartment, the estate, even the motel room or the van, all are seen by their occupants as being private space, patterned to reflect their express individuality. Just as our shelters have long served to identify our social status, so too do they display our personality and uniqueness. A person's home stands as a representative profile of one's very essence.

Prospero's behavior also shows the sense of security and independence which shelter can represent. In Poe's story, the castle is closed off completely from the plague-ridden outer world that surrounds it, but the allegory of enclosure in a man's castle ("A man's home is his castle") carries over to much simpler structures. It is not only the substance of the home but the concept of haven and private personal space we are interested in as we endeavor to associate the individual with his or her shelter. Thus, we are better able to know the creators, and by extension, ourselves. This increased knowledge is a traditional goal of literature, but it should also be seen as a primary goal for geography.

The notion of sanctuary and personality as expressed in the architecture and surrounding yard of a private house provides a number of valuable images within works of fiction. It add itself well to the personal experience of virtually all readers, and it also allows an author to establish a strong mood surrounding the introduction of a character. In *To Kill a Mockingbird*, for example, Harper Lee is able to excite considerable interest in the curious character of Boo Radley by subtle description of the Radley house and yard, both of which play a central role in the novel. The house is introduced in the passage below, and the reader feels that this personal space is speaking to everyone.

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beck's sea in The Winter of Our Discontent (1961), all create moods through group or personal identification of landscape symbols as signatures of sacred space. In the following excerpt from Louis Bromfield's The Farm, the overlap between the sacred and the secular is well shown as the character, Johnny, searches for some altimate understanding of his kinfolk.

Old Jamie was in his grave in the Town cemeters, yet he was there on the Farm, inexplicably, in every fence and hedgerow, in the apple trees and the stables, in the decaying fruit-house which once had been the wonder of the County. Uncles and aunts were there, too, and Maria, Johnny's grandmother. She existed in the shame and the daffodils and grape hazanths and the strategy rich smell which had never left the kitchen and the dark buttery. (1955-315)

The people from Johnny's youth were not hollow invisible spirits, rather they were present in the tangible features of his personal landscape. In this way, the everyday scene took on a sacred quality as it turned his thoughts toward his ancestors.

An otherwise ordinary and commonplace locale may take on sacred qualities when viewed through the eyes of an imaginative writer. Erskine Caldwell creates such a sense in God's Little Acre, as one of firs characters. TyTy, explains to another, Pluto his own unique concept of sacred space.

You see that piece of ground over vander. Plata? Well that's God's little acre. I set useds an acre of no farm for God twenty-seven years ago, when I bought this place, and every year I give the charak all that comes off that acre of ground. If it is written I give the shurch all the mones cotton brings in marke? The same with hogs, when I rused them, and about coin to when I plant it. That's God's little acre. Plata I for proud to divide what little I have with God.

"A hat's growing on it this sear"

Growing on it Nothing Pluto Nothing but much: regardles and cocklebure nets. I and cocklebure nets.

time to plant cotton on at this year. Me and the base and
the darkies have been so boys with other things. I just
had to let God's lattle acre he follow for the time being."
(1933-18-19)

egentually. To Ty admits that God's little acre is assigned a different location from year to year, with the result that nothing has ever been produced on that piece of sacred ground. The religious quality of the land is its potential—and TyTy effectively guards against any positive return on that potential by keeping his sacred space mobile. This peculiar recognition of sacredness in his farmland identifies him as an exceptional individual, just as a makes this novel especially interesting to geographers who seek to recognize the hidden potentials of

meaning in the landscapes they encounter

Attitudes and beliefs, then, are what give the sacred anality to spatial features. Culture groups and individuals have created complex systems of architecture and other meaningful spatial symbols to express their religious needs. These features may be read as primary data for the exploration of place through literature, where their rich usage may tap a special fount of interest within the reader. These sacred landscapes are so full and varred that some feature is bound to speak to each one of us about individual needs, personality, faults, or ambitions. We learned something about Leslie in Giant through her reaction to the Longhorn in the glass case. We also received information about the region. We goined knowledge of TyTy and even of Pluto through their discussion of sacred space. We also, again, developed a greater feeling for the farmers of Erskine Caldweiß South as a result of that discussion of landscape Recollection of virtually all of our examples will serve to assure us that land-cape does not play simply a passive tole in the development of fiction, any more than it does in the unfolding of life itself. This human need for the e-tablediment of special ground, invested with its own reportual power is a creative denamic in the human transformation of space



VII. TRANSPORTATION SIGNATURES

The most harmon't parts a the proceeding converted in hursted is one on endly a new arthur and flaming Lating ughic. They were against the workers of the en. The settle is were abundled. The to adapt to sea to have the a. Artitle of far the anomalians car it were ed as though the had planted who a took a known which know a fiction of then exappeared we warre to ulm ement but a conssails and read to took about headinghis . In the whomas . the car they could be ground test the third presenter other Truple other life were truck them he then high the each of the dight not be all record to han, it stelled in a regular pattern. There was constant real a sup. st. 13. pulse that catend them betward there in units write tors their north construct they begun to his involver. They not dominal or made has reflect the the Mark to the Car, Was at Xas

The naths about lead people from action, to activity conditute the cutlings of their transportation sedem The student of the cultural landwape is interested and only in the pattern-created by these linkages hat also in the kind of movement encompared by them. In these atomal drawn transport" I, there we of human posses without benefit of machine. Tracks it are sufomobiles cursions multitums and encire eather modes of dragage all initiate specific landscape signatures. The carevanserin of the Central Assun Jeide timbe, are a special marker. The chains of eneme of wires required to an earn in electrical bus network to images to that mode of travel. The seemingly endless square miles of American land given over to parkine space is another such marker The number and varieties of examples excand inspeas ingly as one stadies further the Lindscape modifications. people make in order to accommedate non-ement of themselves and their goods

It is important when reading this eyn stores as in the landscapes of highboard alreads all cured—nor to be described by scale. It is not only the abouted freezest wistem that should be the focus of our images, but the worn footpath across the corner has a well. The planting done by a homeowner to discourage the use of his lean as a shortest may be as significant a miles of ole inder planged to shield one ade of a treeast from the other Both are graphic examples at our deline to pattern people's movement to assure the predictability of his marked in it-route, through space

Consider the miret elemental at their original ways tures—the path. In the two selection, below path is a the only indicators of framerican of the setting, In Last Martin . To Rold & Line the path is exceed a the mos. The within a certificant that all each most fire and secure a sense of man's need to think of "the significances" of the e-ducal encomment. This trail is mine early most

2 de sont in ventanda que and to fal to remember of to large the laws of life it all

te from the end of the star sum and the definition of the feel of the and the best though with a man, test of man it 2 .. ili pure n'inte, villène, in gentle undul doins abere the 100 turns of the Greek up had formed. North and with a first proceeding in it was improved while ment topical that being with animal state a lot of the and the spreadowered island to the south and that curred and twisted may into the north, where it dis-"present behind mother processment inland The "ark haring was the tead—the main teal—that led outh the hundred order to the Children Pass Dues, and all water and that led north whent, miles to Daw, an has otelled at all makes could edition and at the little bar. to all to St. Michiel on Benny Sex althousand miles and half a thousand more

But all discoute institution, Acteaching hutbre it sil, the so ence of sun from the sky, the tremenday-. 'I and the strangeness and weathers of a all-made ample com on the min. It was not because he was to began and the way a newcomes in the land of the bound and this was his deal wings. The trouble with s in so, that he was subject imagination. He was quick end eight in the things of life, but only in the things, and cor in the against most fill devetes below exist mount eachty add depress of from Such that impressed him xi tems cold and uncomfortable and that was all high for lead him to medicate upon his frails a receive of competitive, and upon man i traff, in general, while only to have within contain nations bond, of their tail . We and from there on it did our feat him to the we stand held of amount this and man't place in the streets. Fifty degrees below term about for a fute of feed that have sed that more be guirded agriphed by the is at mater, but they, warm mestarany and thick . A. Pitty degrees highes some a sist form pair green etc. till disease below esta l'artificie hauld be instituis Trues to it than that we sate 300 fet that not strangforthe timad 19486 has take

In the book 4 Single Poble John Hetsey has he contact you cut in submitted bouges the butters and enrotal agraduance of a path in the tack walls of the 'i matre Gorges in central China It vi not the men in the pathwar-the path-makers-aborate asked to undetermed the symplectors of this paparolly either towing true but tather the foreign observer from the idinate constant of a single punk-tracking that ledge the intigwas a multi-over the full correspond the Chance spirit and fundamental button may be a far more effective and elations a nest assignment software tot stance. less earn time municiparist detailing the modes of teams Putation in Chine



transport signature. Wherever it occurs, lack Kerouac's On The Road (1955), Paul he Great Railway Bazaar (1975), or Ayn Shrugged (1957), the train develops its own inderstanding in the reader. The strong physicand motion of a train allow it to perform as bol of the culture group it serves, as evilhe way the Bullet Train of Japan (three in less than three hours) represents the level of transport technology in that counthow the following selection from George orm evokes a sense of the era of railroad America:

miliner clicked al. ng over the switches of the isurely pace. Two young men were sitting in car. One of them was reading a pamphlet ribed the train, and was commenting upon it dest thing the publicity men can say about a "miracle of modern engineering and art" they work up. "And truly the train may a symbol of what is best in modern civough steel, aluminum alloys, resplendent satiny copper, crimson leather, shining haped into a creation for safety and speed, comfort—a thing of beauty!" Whoever wrote the didn't think restraint a virtue.

there some villager lying awake in bed heard ed to-look at his clock. 'The streamliner,' he itime.' (1941: 253-254)

helps to communicate the almost magical ding the railroads as they helped shape the America. Today, we may understand how exercised this power, but as the era of hinance fades into the past, the medium of ature can help to perpetuate something of a surrounding the human experience of the busider this fleeting image offered by Katheld:

he had flung behind the roofs and chimneys, swinging into the country, past little black fading fields and pools of water shining pricot evening sky. Henry's heart began to beat to the beat of the train. ("Something t Very Natural," 1937: 167)

rdoubt that these were muchines capable of the lives and landscapes of entire conti-

the trains of a generation or two ago we fronted with the landscape of the automobie opening selection for this chapter, demovement of three men driving toward a quor store, intent on committing a robbery tess they feel is reflected in—or even engenemotion of their car through the nighttime he "tight channel," formed by onrushing kness, closes in upon them in a way with is can identify, because of our own experi-

ence in such traffic. This pattern of moods and emotions created by "automobility" has often been a theme of modern literature, as in Joan Didion's Play It as It Lays (1970), Alison Lurie's The Nowhere City (1965), and numerous short stories with urban settings. The final selection in this chapter, from William Earls' "Traffic Problem," takes this theme of automobile traffic as a mood-creator, and intensifies it by the depiction of a scene in which all city government has been subordinated to traffic management. In this particular scene, the traffic manager for Manhattan is cruising over the tightly-patrolled automobiles in order to keep traffic moving at an acceptable pace. When accidents or mechanical failures occur, "wreckocopters" swoop down and remove whole automobiles from the roadway before the other cars become impossibly jammed. All decisions affecting engineering, city space, or employment are directed toward the smoothest possible movement of the city's cars. Anticipate (or is it recall, as in the selections by Dickens and London in the chapter on-livelihood?) what the world will be like when all landscape is organized around the demands of the automobile:

The island was 200 lanes wide at the top, widened to 230 at the base with the north-south lanes over the sites of the old streets running forty feet apart, over, under, and even through the old buildings. It was the finest city in the world, made for and by automobiles.

'There,' he said to the pilot, indicated the fifth lane on the pier route. A dull-red Dodge was going sixty-five, backing up the traffic for miles... 'Drop,' he ordered, moved behind the persuader gunsight, and lined the Dodge in the cross hairs.

He fired and watched the result. The dye-marker smashed on the Dodge's-hood, glowed for a moment. Warned, the driver moved to a sane 95. But the dye stayed and the driver would be picked up later in the day..... (1976: 247-248)

The freeway system in Earls' story is instructive as a landscape signature, but more than that, it shows the whole fabric of society as an intricate design of highways, traffic control centers, and highway construction teams, all knit up in one frenetic confusion. Like much science fiction, the selection makes one realize that much of the future is already here.

Fiction is not committed to the portrayal of any specific reality. In any given piece of work, the author is really only bound by his or her own sense of purpose. Verisimilitude and authenticity in setting may play only a very minor-part in that purpose. For these reasons, we cannot turn to literature for a predictably reliable depiction of landscape. However, authors-do not develop their thoughts and insights in a vacuum. The features they choose to highlight as they fill out the world of their characters can communicate some knowledge to the reader who is interested in-landscape. In our study of the broadest forms of these agents of communication-settlement, agriculture, livelihood, sacred space, and finally transportation-we have attempted to illustrate the types of infe inces one might make in studying the cultural landscape through literature. In some cases we have made simple assertions. In conjunction with other



the open plains of southwest Texas, symbolizes that family's unique stature in that region. The hilltop Pasquinel home in Michener's Centennial expresses the elevated position of its family in nineteenth-century St. Louis society. A similar role is performed by the Pyncheon home in the Concord of Hawthorne's The House of the Seven Gables. And a house may signal the decline and fall of a family, as in Poe's "Fall of the House of Usher," excerpted below:

During the whole of a dull, dark, and soundless day in the autumn of the year, when the clouds hung oppressively low in the heavens, I had been pssing alone, on horseback, through a singularly dreary tract of country; and at length found myself, as the shades of the evening drew on, within view of the melancholy House of Usher. I know not how it was-but, with the first glimpse of the building a sense of insufferable gloom pervaded my spirit. I say insufferable; for the feeling was unrelieved by any of that half-pleasurable, because poetic, sentiment, with which the mind usually received even the sternest natural images of the desolate or terrible. I looked upon the scene before me-upon the mere house, and the simple landscape features of the domain-upon a few rank sedges-and upon a few white trunks of decayed trees-with an utter-depression of soul which I can compare to no earthly sensation more properly than to-the after-dream of the reveller upon opium-the bitter lapse into everyday life—the hideous dropping off of the veil. There was an iciness, a sinking, a sickening of the heart—an unredeemed dreariness of thought which no goading of the imagination could torture into aught of the sublime. What was it-I paused to think-what was it-that so unnerved me in the contemplation of the House of Usher? It was a mystery all insoluble; nor could I-grapple with the shadowy fancies that crowded upon-me as-I pondered. (1951a: 115)

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At another extreme, the next selection from Thomas Hardy-presents a sense of how elaborate the details of a dwelling might become. In the description of this dwelling, the prose is as intricate and involuted as the house design itself.

Fluted pilasters, worked from the solid stone, decorated its front, and above the roof the chimneys were panelled or columnar, some coped gables with finials and like features still retaining traces of their Gothic extraction. Soft brown mosses, like faded velveteen, formed cushions upon the stone tiling, and tufts of the houseleek or sengreen sprouted from the eaves of the low surrounding buildings. A gravel walk leading from the door to the road in front was encrusted at the sides with more moss—here it was a silver-green-variety, the. nut-brown of the gravel being visible to the width of only a foot or two in the centre. This circumstance, and the generally sleepy air of the whole prospect here, to-. gether with the animated and contrasting state of the reverse facade, suggested to the imagination that on the adaptation of the building for farming purposes the vital principle of the house had turned round inside its body to face the other way. Reversals of this kind, strange deformities, tremendous paralyses, are often seen to be inflicted by trade upon edifices-either individual or in the aggregate as streets and towns—which were originally planned for pleasure alone. (Far From the Madding Crowd, 1960: 74-75)

In addition to reflecting the personality of an individual or a family, shelter may also speak for an entire region. Recall Gavin Lambert's reaction to the homes of Los Angeles in The Slide Area (1959), or Willa Cather's dwellings in O Pioneers! (1937); Kurt Vonnegut in Player Piano (1952), Erskine Caldwell in Tobacco Road (1935), William Faulkner in "The Bear" (1916), and "Barn Burning" (1950), and countless other authors, all have created a portion of their psychological ambiance through description of an area's homes, to the point where these shelters stand as characters of the setting.

This quality of homes representing a region is shown for Los Angeles in the following selection from Nathanael West's The Day of the Locust.

The house was cheap because it was hard to rent. Most of the people who took cottages in that neighborhood wanted them to be "Spanish" and this one, so that agent claimed, was "Irish." Homer thought that the place looked kind of queer, but the agent insisted that it

The house was queer. It had an enormous and yery crooked stone chimney, little dormer windows with big hoods and a thatched roof that came down very low on both sides of the front door. This door was of gumwood painted like fumed ouk and it hung on enormous hinges. Although made by machine, the hinges had been carefully stamped to appear hand-forged. The same kind of care and skill had been used to make the roof thatching, which was not really straw but heavy fireproof paper colored and ribbed to look like straw. (1939; 44)

From the roof to the hearth, this southern California house was designed to evoke other places, other settings. The neighbors preferred a Spanish appearance; the real estate broker offered an Irish image; the character himself thought the place looked queer; the broker informedhim it was cute. Inside and out, this dwelling suggests the almost desperate imitativeness of the Hollywood

passages, we have accentuated obvious uses of the landscape in the development of a piece of creative writing. At other times, we have left the burden upon our readers, asking them to allow literature and landscape to incite speculation. It is our contention that creative literature is vital to our education just because it does stimulate and accommodate all these intellectual pursuits. We intend to carry this process even further as we now turn

to a more subtle set of landscape signatures—the ones we call the behavioral signatures of nouse style, garden, and entertainment. These by no means exhaust the range of possible signatures which we might consider, but they do allow us to explore further the relationship between literature and some traditional and some not-so-traditional concerns of cultural geography.

VIII. BEHAVIORAL SIGNATURES AND THE SHAPING OF PERSONAL SPACE: HOME AND GARDEN

But the Prince Prospero was happy and dauntless and sagacious. When his dominions were half depopulated he summoned to his presence a thousand hale and lighthearted friends from among the knights and dames of his court, and with these retired to the deep seclusion of one of his castellated abbeys. This was an extensive and magnificent structure, the creation of the prince's own eccentric yet august taste. A strong and lofty wall girdled it in. This wall had gates of iron. The courtiers, having entered, brought furnaces and massy hammers and welded the bolts They resolved to leave-means neither of ingress or egress to the sudden impulses of despair or of frenzy from within. Th abbey was umply provisioned. With such precautions the courtiers might bid defiance to contagion. The extornal world could take care of itself. In the meantime it was folly to grieve, or to think The prince had provided all the appliances of pleasure. There were buffoons, there were improvisatori, there were ballet dancers, there were musicians, there was Beauty, there was wine. All these and security were within Without was the 'Red Death' (Poc. Masque of the Red Death", 1951b 226)

Broad settlement patterns and industrial systems represent group cultural decisions that create distinctive landscapes. Personal space, however, is designed on a much tighter scale. It forms its own landscape, while telling the reader a great deal about the individual and his or her family Although there are many elements that make up the outlines of such personal space, our focus is upon the signatures-written by house types and gardens, direct links between man and the earth. We choose these two elements of landscape design from a large number of possible alternatives. If one were to be entirely arbitrary, a case could be made for virtually any visible personal expression to serve as a signature. Hair style, manner of dress, choice of car, even spirit of salutation, all communicate some essence of personality to the interested viewer. House types and gardens, however, exist as particularly useful examples because of their force in the manipulation of space. The imprint of the designer or maintainer is so clearly evident that these examples of personal space seem to be most illustrative of the ways landscape can speak directly to us through literature, -We hope that familiarity with these themes might lead

the reader to follow his or her own interests to pursue additional themes in landscape in literature.

House Types

In the opening selection above, Prince Prospero, by his action, illustrates two critical aspects of the study of house types as a method of landscape analysis in cultural geography. The castle into which he leads his friends for their seclusion is "the creation of the prince's own eccentric yet august taste." The home, the castle, the one-room apartment, the estate, even the motel room or the van, all are seen by their occupants as being private space, patterned to reflect their express individuality. Just as our shelters have long served to identify our social status, so too do they display our personality and uniqueness. A person's home stands as a representative profile of one's very essence.

Prospero's behavior also shows the sense of security and independence which shelter can represent. In Poe's story, the castle is closed off completely from the plagueridden outer world that surrounds it, but the allegory of enclosure in a man's castle ("A man's home is his castle") carries over to much simpler structures. It is not only the substance of the home but the concept of haven and private personal space we are interested in as we endeavor to associate the individual with his or her shelter. Thus, we are better able to know the creators, and by extension, ourselves. This increased knowledge is a traditional goal of literature, but it should also be seen as a primary goal for geography.

The notion of sanctuary and personality as expressed in the architecture and surrounding yard of a private house provides a number of valuable images within works of fiction. It and itself well to the personal experience of virtually all readers, and it also allows an author to establish a strong mood surrounding the introduction of a character. In To Kill a Mockingbird, for example, Harper Lee is able to excite considerable interest in the curious character of Boo Radley by subtle description of the Radley house and yard, both of which play a central role in the novel. The house is introduced in the passage below, and the reader feels that this personal space is speaking to everyone.

ERIC.

28

The Radley Place fascinated Dill. In spite of our warnings and explanations it drew him as the moon draws water, but drew him no nearer than the light-pole on the corner, a safe distance from the Radley gate. There he would stand, his arm around the fat pole,

staring and wondering.

The Radley Place jutted into a sharp curve beyond our house. Walking south, one faced its porch; the sidewalk turned and ran beside the lot. The house was low, was once white with a deep front porch and green shutters, but had long ago darkened to the color of the slategray yard around it. Rain-rotted shingles drooped over the eaves of the veranda; oak trees kept the sun away. The remains of a picket drunkenly guarded the front yard-a 'swept' yard that was never swept-where johnson grass and rabbit-tobacco grew in abundance. (1962:

Harper Lee then points out the strange happenings attributed to the Radley place and to the recluse, Boo, who lives there. Chickens are killed, flowers die, pets are found mutilated-all this evil emanates from this one strange house. By viewing Boo through the combined information from Lee's description () the setting, and the variety of perspectives raised throughout the novel. we are likely to learn something more about ourselves. With whom do we identify in the perception of the house and yard? What images do we discount? What recollections do we evoke from our own childhood or neighborhood?

One may infer a full spectrum of personality thats through portrayal of a person's home. The qualities of isolation, separation, and independence suggested in William Faulkner's opening paragraphs of "A Rose for Emily" are all communicated by the landscape observa-

tions of the author's eye.

When Miss Emily Grierson died, our whole town went to her funeral, the men through a sort of respectful affection for a fallen monument, the women mostly out of curiosity to see the inside of her house, which no one save an old manservant-a combined gardener and cook-had-seen in at least ten years.

It was a big, squarish frame house that had once been white, decorated with cupolas and spires and scrolled balconies in the heavily lightsome style of the seventies, set on what had once been our most select street. But garages and cotton gin's had encroached and obliterated even the august names of that neighborhood; only Miss Emily's house was left, lifting its stubborn and coquettish decay above the cotton wagons and the gasoline pumps—an eyesore among_eyesores. (1954, 489)

Think for a moment of the cultural geography alluded to in this short section. The city has spilled out around the home of Miss Emily Grierson, Commercial landsoapes-representative of the cotton and auto industries have changed settlement patterns from residential to vocational. The street, initially the most presligious in this southern community, has become a hodgepodge of "eyesores," leaving behind any image of landscape grace tt once possessed. The house which stood alone as an example of earlier good taste-with-its fancy-exterior, nowis seen by the populace as an untidy monument-of-that era. And just as the house seems dislocated in space, so was Miss Emily outrof phase with time. The house and the person are viewed as one. As we recognize the character of Miss Emily through the subtle description of the house she has left behind, we may see more clearly a sense of ourselves in the dwellings we inhabit.

In another example, note the way in which the husbandin Ayn Rand's The Fountainhead recognizes a fitting parallel between the personality of his wife and the

house he is having built for her.

,'I didn't know a house could be designed for a woman, like a dress. You can't see yourself here as I do, you can't see how completely this house is yours. Every angle, every part of every room is betting for you. It's scaled to your height, to your body. Even the texture of the walls goes with the texture of your skin in an odd way. (1962: 634)

The architect who designed this house had demanded that the personality of the client be manifest in the finished structure and his success leads to an undeniable recognition of the strength of personality which may be

expressed by a house type,

House types, however, may also be used effectively in literature to dislodge the reader from an inappropriate assessment of a character. To have an image of a person shattered—or at least shaken—by seeing in the course of a narrative the place he or she-lives-in-not only forces us, as readers, to examine carefully our own sense of character perception, but it also excites our sense of landscape analysis. James Michener's conclusion to "The Buddhist Monk" provides a cameo example of this element of surprise in the design of personal space:

Then one day to my surprise Par Anake said, "All right, we go see my family." He led me along the interminable winding footpaths that probe into the interior of Bangkok city and we came at last to his home. I was astonished to find that he had a wife, two children, a living room with an immense colored photograph of June Allyson, and a Buddhist shrine with five gold Buddhas. He was annoyed to find that his wife had won a haked-kewpie doll at a fair and that she had placed it among the Buddhas. He made her take it away. (1957: 290-291)

This apparent conflict between what is known of the personality of the character and what is seen in the residence reinforces just how strongly we expect shelter to serve as an extension of the individual, just how much personality we can see in a dwelling as well as in a dweller.

A residence may reflect not only personal idiosyncracies but whole family histories as well. Such metonymy is common in literature where it serves to allow a single feature to stand for a whole suite of elements. When a house has been passed down from generation to generation, it embodies the traditions, successes and failures of the family. In Edna Ferber's Giant, for example, Bick Benedict's Reata Ranch, standing alone and grand on

the open plains of southwest Texas, symbolizes that family's unique stature in that region. The hilltop Pasquinel home in Michener's Centennial expresses the elevated position of its family in nineteenth-century St. Louis society. A similar role is performed by the Pyncheon home in the Concord of Hawthorne's The House of the Seven Gables. And a house may signal the decline and fall of a family, as in Poe's "Fall of the House of Usher," excerpted below:

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In addition to reflecting the personality of an individual or a family, shelter may also speak for an entire region. Recall Gavin Lambert's reaction to the homes of Los Angeles in *The Slide Area* (1959), or Willa-Cather's dwellings in *O Pioneers!* (1937); Kurt Vonnegut in *Player Piano* (1952), Erskine Caldwell in *Tobacco Road* (1935), William Faulkner in "The Bear" (1916), and "Barn Burning" (1950), and countless other authors, all have created a portion of their psychological ambiance through description of an area's homes, to the point where these shelters stand as characters of the setting.

This quality of homes representing a region is shown for Los Angeles in the following selection from Nathanael West's The Day of the Locust.

The house was cheap because it was hard to rent. Most of the people who took cottages in that neighborhood wanted them to be "Spanish" and this one, so that agent claimed, was "Irish." Homer thought that the place looked kind of queer, but the agent insisted that it was cute.

The house was queer. It had an enormous and very crooked stone chimney, little dormer windows with big hoods and a thatched roof that came down very low on both sides of the frontdoor. This door was of gumwood painted like fumed oak and it hung on enormous hinges. Although made by machine, the hinges had been carefully stamped to appear hand-forged. The same kind of care and skill had been used to make the roof thatching, which was not really straw but heavy fireproof paper colored and ribbed to look like straw. (1939: 44)

From the roof to the hearth, this southern California house was designed to evoke other places, other settings. The neighbors preferred a Spanish appearance; the real estate broker offered an Irish image: the character himself thought the place looked queer; the broker informed him it was cute. Inside and out, this dwelling suggests the almost desperate imitativeness of the Hollywood

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landscape. Though fiction may not provide us with all the information we might desire about the identity of a region, examples such as these indicate the provocative manner in which literature highlights those landscape symbols having popular significance, and from which we might receive unanticipated insights about the nature of a region.

-Gardens

As with the dogs and cats, so also with the grasses and flowers which man had long nourished. The clover and the blue-grass withered on the lawns, and the dandelions grew tall. In the flowerbed the water-loving asters wilted and dropped, and the weeds flourished. Deep within the camellias, the sap failed; they would bear no buds next spring. The leaves curled on the tips of the wisteria vines and the rose bushes, as they set themselves against the long vines across lawn and flowerbed and terrace. As once, when the armies of the empire were shattered and the strong barbarians poured in upon the soft-provincials, so now the fierce weeds pressed in to destroy the pampered nurslings of man. (Stewart, Earth Abides, 1949: 45)

The garden serves as a showcase of control, a miniature landscape in which soil and plant alike bend to human will as earth is fertilized, mounded, and irrigated to-serve as home to plants chosen for their color, fragrance, shape, or season rather than for any natural adaptation to the garden plot. In Stewart's fantasy of human survival in the wake of an extraordinary disaster, the human ability to maintain control over the land-scape has severely diminished, and "the pampered nurslings of man" ip gardens and lawns are quickly overcome by weeds of greater natural vitality.

Short of such total calamities, however, these small artificial landscapes serve well as individualized signatures. The land around a dwelling may be more readily and drastically modified than even the house itself, as the occupants attempt to personalize their place and to announce their unique existence to their neighbors and to the world at large.

Garden elements as markers of special use of land-scape are one way in which this signature may be employed. Recall above (Chapter Two) where it was pointed out that the Tree of Heaven serves as an indicator of nineteenth-century Chinese settlement in central California. The tree appears again below, but this time in the urban scene. For a Brooklyn tenement land-scape, it serves as the lone garden feature in a vista of stone, concrete, and blacktop. Its presence may also signify a change in the cultural composition of a neighborhood, according to Betty Smith in A Tree Grows in Brooklyn.

You took a walk-on a Sunday afternoon and came-to a nice-neighborhood, very refined. You saw a small one of these trees through the iron gate leading to someone's yard-and you knew that soon that section of Brooklyn would get to be a tenement district. The tree knew. It came there first. Afterwards, poor foreigners seeped in and the quiet old brownstone houses were hacked up into flats, feather beds were pushed out on the window

sills to air and the Tree of Heaven flourished. That was the kind of tree it was. It liked poor people. (1943: 3)

What does a tree that "liked poor people" communicate to the reader of literature and landscape? The geographer who recognizes this tree as Ailanthus altissima might wonder about the direct link between this tree and human migration. As the novel continues, however, the power of the tree as a symbol of the changing residential character of a city neighborhood is difficult to deny.

How strong are the motivations that urge a person to devote time and labor to the earth? How vital is the link between people and their gardens? The final two passages in this chapter each suggest in their own distinctive way that the attachment may indeed be a strong and emotional one. In the first passage from Louis Bromfield's *The Farm*, we see the garden as a source of personally meaningful entertainment.

The garden of flowers and herbs which lay on the gentle south slope between the farmhouse and the brook was, next to the grandchildren, Maria Ferguson's great delight in life. For her it was what theater and clothes and parties were to most women. It was her great amusement, and working in it, even when she was a bent old lady, after a day of hard work, seemed not to tire her, but to refresh her spirit and charge-her frail body with new strength. She had the strange tenderness for plants which any good gardener must have, and she never allowed anyone to work in her garden, save under her supervision, for she was unwilling to see her plants maufed by clumsy hands. For her, it was as if she saw her own children being tormented before her eyes. (1955: 82)

The working of the earth is not only a joy for Maria, it also serves as a source of energy for her. Labor given to her plants is returned many times over.

Steinbeck voices a similar sentiment in "The Chrysanthemums" when his observant but unscrupulous peddler plays upon a woman's emotional bond with her flower garden as a means of overcoming her rejuctance to hire his services. As he persists in stating his intention to bring some of her chrysanthemums to a neighbor down-the-road, her reserve melts away and she becomes vulnerable to his appeal.

Her eyes shone. She core off the battered hat and shookout her dark pretty hair. 'I'll-put-them in a flower pot, and you can take them right with you. Come into the yard.'

While the man came through the picket gate Elisa ran excitedly along the geranium-bordered path to the back of the house. And she returned carrying a big red flower pot. The gloves were forgotten now. She kneeled on the ground by the starting bed and dug up the sandy soil with her fingers and scooped it into the bright new flower pot. Then she picked up the little pile of shoots she had prepared. With her strong fingers she pressed them into the sand and tamped around them with her knuckles. The man stood over her. U'll tell you what to do, she said. You remember so you can tell the lady.' (1938; 16-17)

The story ends painfully with the woman, still excited



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from her emotional encounter with the peddler, driving to town that evening. Not far from her farm, she sees the red pot and its chrysanthemum sprouts thrown into a ditch on the side of the country road. Steinbeck has made the reader share Elisa's concern with the earth, the plants, and the nuances of garden care, so that the reader actually feels the tragedy of the discarded flowers. At this moment, Elisa's attachment to her garden . landscape has become the reader's own.

The house and the garden. The individual and the setting. This locus of the most personal of modified landscapes has drawn us into consideration of the sphere of the private space of individuals. Decisions that reflect personal taste, economic constraints, social pressures, and the strength and independence of character all speak to the reader through the design, texture, prospect, and value of the home and its grounds.

IX. SIGNATURES OF PERSONAL ACTION: **ENTERTAINMENT**

'I am reluctant to close up because there may be someone who needs the cafe."

'Hombre, there are bodegas open all night long.'

'You do not understand. This is a clean and pleasant cafe. It is well-lighted. The light is very good and also, now, there are shadows of the leaves."

'Good night,' said the younger waiter.
'Good night,' the other said. Turning off the electric light he continued the conversation with himself. It is the light of course but it is necessary that the place be clean and pleasant. You do not want music. Nor can you stand before a bar with dignity although that is all that is provided for these hours. What did he fear? It was not fear or dread. It was a nothing that he knew too well. . . . It was only that and light was all it needed and a certain cleanness and order. (Hemingway, "A Clean, Well-Lighted Place," 1938:382)

To conclude our study of landscape signatures, we briefly turn our attention to the personal preferences expressed in entertainment activities. Though entertainment is not traditionally thought of as a geographic theme, it serves well to illustrate how the actions of individuals give special meaning to unique places in their world, and how the creative author can capture the essence of that meaning, And just because entertainment is an unconventional geographic theme, our realization of-its landscape implications should open the door to the almost limitless wealth of less obvious though still significant landscape insights found in literature.

As is suggested in the opening passage above from Ernest Hemingway's "A Clean, Well-Lighted Place," there are very explicit needs a person may have for recreation and entertainment. Although you might argue that the older waiter in the excerpt is hardly entertaining himself, it is nevertheless clear that he regards the well-lit cale as essential among the night places of the city. Although the younger waiter points out that "there are bodegas open all night long," the older man responds defensively by reaffirming the need for light. This rather unusual motif for a late-night well-lit cafe illustrates some of the place-decisions made in choosing a setting for recreation.

One reason the entertainment signature is worth considering is that it is responsible for the construction of the most artificial—hence perhaps most human—environments. When people decide to entertain themselves or to be entertained, they are generally willing to spend more money than they really feel they should, and because of that they are inclined to be more specific as well as more demanding in the kind of environment they select. They are buying time in a special setting, a favored environment.

This same extraordinary willingness to pay for entertainment has led to the creation of fantasy worlds such as Disneyland, Disneyworld, Six Flags over Texas, and, of earlier vintage, Coney Island. These centers of amusement use landscape in an evocative way. Frontierland allows self-image in the pattern of pioneers and cowhands; Tomorrowland affords full release of the self to technology and the fashioning of still more artificial worlds. Single exhibits such as The Haunted Mansion at Disneyland serve to recall for all of us the haunted house myth, while transporting us in awe through ingeniously man-controlled surroundings. Few of us would agree to spend twenty-five dollars for a day-at-the library where we could read about all the same settings and myths, but many people will part with such an amount at a really good amusement-park. The setting—whether a wild animal park or a cafe—makes the difference. It is an axial element of the entertainment itself.

One specific example of the concept of the re-created landscape used for recreational purposes comes from the fantasy Future World by John Hall:

Duffy laughed. You see why Delos will always be popular? Everyone has some fantasy-general or specific-and we can bring it to life for him or her.'

'At a price,' Chuck prompted.

Duffy shrugged. 'Of course. This is a profit-oriented world. These technicians, this equipment, the research . it doesn't come cheaply. Even the twelve-hundreddollar-a-day admission price does not make this much for us, really. Everything gets plowed back into enlarging and-developing Delos.' He smiled softly. 'The in-



vestors in Delos do not expect a quick turnover on their money.

'Do they come here?' Chuck asked quickly.
'No comment,' Duffy answered, (1976;77)

The expensive admission price is not just to purchase access to a setting, for it also provides for interaction with a robot population, a feature vital to the overall entertainment. But considerable attention is paid to detail in reconstructing landscapes that help embody images of fantasy worlds from both the past and the future. Roman fountains, western saloon doors, Martian ice caps, all are essential elements of this high-priced entertainment.

Even the preparation for entertainment is part of the recreation itself. In the selection below from Rose of Dutcher's Cooley, Hamlin Garland shows the excitement surrounding the impending arrival of the circus.

The whole population awoke to pathetic, absorbing interest in the quality of the posters and the probable truth of the foreword. The circus was the mightiest contrast to their slow and lonely lives that could be imagined. It came in trailing clouds of glorified dust and grouped itself under vast tents whose lift and fall had more majesty than summer clouds, and its streamers had more significance than the lightning.

It brought the throb of drum and scream of fife, and roar of wild beast. For one day each humdrum town was filled with romance like the Arabian Nights; with helmeted horsemen, glittering war maidens on weirdly, spotted horses; elephants with howdahs and head-plates of armor, with lions dreadful, sorrowful, sedate and savage; with tigers and hyenas in unmanageable ferocity pacing up and down their gilded dens while their impassive keepers dressed in red, sat in awful silence amidst them.

There was something remote and splendid in the ladies who rode haughtily through the streets on prancing horses, covered with red and gold trappings. There was something heroic, something of splendid art in the pose of the athletes in the ring.

From the dust and drudgery of their farms the farm boys dreamed and dreamed of the power and splendor of the pageantry. (1899:35-36)

The strong impact of this traveling show derives in part from its utterly foreign nature. It brings evidence of other worlds, it is the vehicle of fantasy, conquest, and daring. The images highlighted in one's anticipation of the circus are in part associated with landscapes never seen, only imagined. The contemporary presence of permanent arenas, domes, and civic centers has diminished the significance of one phase of this signature. There

used to be wild excitement in the assembling of that shrine of entertainment—the circus tent. The poetic harmony of manpower, machine-power, and master plan was stimulating because of the promise the tents brought of removal from the mundane of present space and present time. To step out of one's everyday world into the mysterious and glamorous tents was to travel much further than mere yards. The canvas doorways of these tents were windows on landscapes, cultures, and realities which lay whole worlds away.

How might we confront strange landscapes of entertainment in a world where the physical separation of places no longer poses a major barrier? In Ray Bradbury's classic *The Illustrated Man*, we have such a view of the ultimate in home entertainment centers. One room of the George Hadley home functions as a step-in diorama of any scene from fiction or reality which the user chooses to dream up. The final product of this recreational device is landscape. The user remains constant, while the environment is tuned to any shape or context desired.

He unlocked the door and opened it. Just before hestepped inside, he heard a faraway-scream. And then another roar from the lions, which subsided quickly.

He stepped into Africa. How many times in the last year had he opened this door and found Wonderland, Alice, the Mock Turtle, or Aladdin and his Magical Lamp, or Jack Pumpkin-head of Oz, or Dr. Doolittle, or the cow jumping over a very real-appearing moon—all the delightful contraptions of a make-believe world.

George Hadley stood on the African grassland alone. The lions looked up from their feeding, watching him. The only flaw to the illusion was the open door through which he could see his wife, far down the dark hall, like a framed picture, eating her dinner abstractedly.

'Go away,' he said to the lions. They did not go. (1951:20)

The decision for specific entertainments and their settings brings the reader information about the person seeking recreation as well as the landscape created for this purpose. Entertainment, then, results in both the use and the creation of landscape. Exotic landscapes function as amusements because they satisfy the occasional need we all have to feel transported and released from real space and present time. As geographers searching literature for ways in which landscapes communicate to the reader, we should take note of the way in which the decision for recreation provides special knowledge about both people and places.

3.4

X. CONCLUSIONS AND BEGINNINGS

The story was gradually taking shape. Pilon liked it this way. It ruined a story to have it all come out quickly. The good story lay in half-told things which must be filled in out of the hearer's own experience. (Steinbeck, Tortilla Flat, 1935:74)

Hemingway's character wants light. Steinbeck's peddler gains a job by lying about gardening. Lessing has her aliens attach great significance to location. Hersey has a path symbolize an entire civilization. Stern makes the tower human. The list is without end. The landscape is a medium for the message of much good literature. What can we learn from this altered and enhanced reality?

The benefit from the examples which we have been moving through is utterly simple: It is the benefit of seeing. Our concern is with sight. In fact, the whole process of education is fundamentally one of sight sight leading, it is hoped, to vision, to insight. If the study of this Resource Paper-enables our readers to/see patterns more clearly in literature and landscape, then they should understand more fully how completely mankind has been responsible for the form of the world we live in. To see how geometries of space, systems of communication, and patterns of human use of the earth all reflect the essence of individuals and society is to see how we ourselves have a greater responsibility for the design of our own cosmos. The more we understand about the sculpting of landscapes, the more willing we will be to participate creatively in that process. There can be no better return on the time we have invested.

Literature is an absorbing instrument for developing this critical sense of seeing. A person often brings to literature an attitude that is more relaxed, more responsive, less inclined to prejudgment than he or she might bring to a textbook. Fiction is not necessarily better written or similarly objective, but it does encourage the mind to explore more willingly and freely, to respond; and, in essence, to see the landscapes of this world. If our use of literature for the study of landscape has been effective, then we can feel that the ability to read not only belles-lettres but landscape itself has been enhanced.

By reading literature with a more pensive appreciation and consideration of the signatures of the cultural landscape, we advance our comprehension of the world of fiction. At the same time, we gain in our ability to apply acute observation to real world landscapes. This dual return on enhanced vision should be prized by us all whether we are seeking landscape in prose, or poetry in landscape. If our readers express disagreement with the significance of the particular signatures presented here—or with the signature concept itself—yet are willing themselves to search literature more carefully for messages in the landscape, then this paper has still provided a beginning.

In Durrell's quote at the outset of Chapter Two, "We are the children of our landscape; it dictates behavior and even thought in the measure to which we are responsive to it." Whether or not all would agree to the spirit of this dictating, it is essential to ponder what the landscape is saying; what it is demonstrating; perhaps even, what it is warning. Pursuing these landscapes in literature can be a creative means of understanding ourselves, more completely, as well as comprehending the restlessness of influence between landscape and human-kind

If you share that conclusion, you have arrived at the beginning of a new vision of both landscape and literature.



ENDIX: SELECTED REFERENCE WORKS FOR LANDSCAPE IN LITERATURE

er of this paper is bound to have his or her of favorite writers. If, however, you wish to hat collection to consider further the role of n literature, you might find the following pme help. Rather than just list additional tion, we offer notes on these nine reference of them affords an overview on fiction, and cilitate your search for additional examples in general.

is W. and Richard G. Lillard, America in (Palo Alto, California: Pacific Books, Pub-

1967)

s is divided into subject categories of pion and village life, industrial America, polititutions, religion, minority ethnic groups, Regional coverage is included under Farm Life, with these subcategories: The Northddle West, The Northwest, The South, The The South After 1880, The Southern Mouns. The Southwest. Minority ethnic groups rature on The Negro, The Indian, The Spanish, The Italians, The Latin Ameriish, Scandinavians, The Germans, and The he sections are organized alphabetically by nclude short descriptions of the work. There

ohn, The American Landscape: A Critical gy-of-Prose and Poetry (New York: Oxford ity-Press, 1973)

ook which should be in the personal collecone really interested in landscape in literssor Conron has brought together more ndred selections of prose and poetry from century up to the present. The book's focus cape in its more orthodox interpretation as ing, and in that way it makes a good comhe views of the cultural landscape offered in well-chosen gallery of photographs, and by the editor further enrich the volume. It is paperback.

vid K., American Fiction to 1900 (Detroit.

search Company, 1975)

as well as the companion volume by James Imerican Fiction 1900-1950) is a useful betifor a studentior an instructor who wishes e literature of selected authors. The book is fter-seventeen-pages-of-notations on addiy reference works) by individual authors. on each author includes listing of major nre, collected works, letters, bibliography, 1 nd critical studies. There is no attempt to pses of the literary works, but there is valuaphical material on major as well as lesserbrs. This would be a helpful source for a wishes to do a study of the treatment of the writings of a particular author.

N. (Ed.), The Literature of American Hislumbus. Ohio: Long's College Book Co.,

The "literature" in the title of this reference work does not indicate belles-lettres, but rather the primary documents of American history. The book would be useful to our concerns in that it organizes the major geographical surveys by time and region and these surveys have appeal in the study of the development of regional images, or the fashioning of regional stereotypes. The majority of the items are from the nineteenth century or earlier.

Magill, Frank N., Masterplots (New York: Salem Press, 1968)

This eight-volume work looks at more than 2,000. titles from world literature. The pieces are treated in two manners: there is a relatively brief critique, followed by a longer resume of the work itself. Pieces which are more scholarly than literary (Lewis Mumford's The Brown Decades, for example) are dealt with through only a review. This set of books, like the following Magill volumes, has a browsing value, like time spent in a second-hand bookstore or an uncrowded library. They may be used as a first step in the pursuit of literary friends who make creative use of landscape. Settings are often-outlined in the summaries of the fictional works.

Magill, Frank N. et all., Survey of Contemporary Literature (New York: Salem Press, 1971)

This series of books (eight volumes, plus the supplement discussed below), is one of the most efficient sum. mary works on the reference shelves. The works reviewed include not only fiction but also other items recognized to be the most significant literary works from the mid-1950's to the early 1970's. The reviews include excerpts from the surveyed writings, and they tend to be judgmental rather than simply descriptive of the con-tents of the works. These volumes are a good complement to Masterplots described above. One would counsel, of course, that instructor and student alike should read the whole of the original work, rather than just a two-page-commentary on it, but in case one feels the press of time, one might need to search in the shorthand of these sketches. A good landscape sense is evident in many of the outlines.

Magill, Frank N. et al., Survey of Contemporary Literature Supplement (Englewood Cliffs, New Jersey: Salem Press, 1972)

When Frank Magill et al. decided upon the 1,500 titles for the eight volumes of contemporary literature cited above, they felt they had not incorporated the full body of literature worthy of review and inclusion. In 1972 they produced this single-volume supplement which includes some titles which are of special interest to our landscape focus. Authors such as Conrad Richter. Kurt Vonnegut, Jr., Saul Bellow, and Jesse Stuart among others are reviewed in the supplement. The format is-the same as the eight-volume set noted above.

Rubin, Louis D., Jr., A Bibliographical Guide to the Study of Southern Literature (Baton Rouge, Louisiana: Louisiana State University Press, 1965)

This volume is comprised of 145 pages of biblio-



graphic essays on general topics in southern literature, including particularly useful pieces on local color, folk-lore, and agrarian themes and ideas in southern writing. The essays are very short, but contain extensive bibliographies including scholarly articles as well as primary sources. The second half of the book is made up of bibliographic essays with biographic comment and inventory of selected articles of or about the author under study. William Faulkner is allotted six pages, whereas many authors are dealt with in a page. The volume would be very useful to someone wishing to design a

regional course or study, and wanting to use evidences of literary perspective on the area.

Woodress, James, American Fiction, 1900-1950 (Detroit: Gale Research Company, 1974)

See the description of David K. Kirby, American Fiction to 1900. The format of the two books is identical. They are just two of a larger series that would serve well in initiating research on the literary work of most reasonably well-known authors. The series is not limited to American authors, although that is the focus of the Woodress and Kirby volumes.

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