

Week 12 - Development

1

"Ecological Regionalism" I.

2

"Ecological Regionalism" II.

3

"Ecological Regionalism" III.

4

"Ecological Regionalism" IV.

5

Mumford and MacKaye's concept of urban development within the framework of natural features of the land.

6

Ruseell Van Nest Black's plan for the metropolitan Philadelphia.

7

Map from Jean Gottmann: Megalopolis.

8

Map from Jean Gottmann: Megalopolis.

9

Autobahn, 1937.

10

Autobahn, 1930's.

11

Cover of Die Strasse, 1937.

12

Paul Wolff, 1920's-1930's.

13

Women picknicking beside the Autobahn.

14

Roadside rest station, 1940.

15

Kevin Miller, Icon of the sprawl.

16

Kevin Miller, Icon of the sprawl.

17

Kevin Miller, Icon of the sprawl.

18

Kevin Miller, Icon of the sprawl.

19

Kevin Miller, Icon of the sprawl.

20

Kevin Miller, Icon of the sprawl.

21

Levittown, Long Island.

22

Levittown, Long Island.

23

Freeway to San Francisco.

24

Illustration from Bill Owens: Suburbia.

25

Illustration from Bill Owens: Suburbia.

26

Illustration from Bill Owens: Suburbia.

27

Illustration from Bill Owens: Suburbia.

28

Illustration from Bill Owens: Suburbia.

29

Illustration from Bill Owens: Suburbia.

30

Illustration from Bill Owens: Suburbia.

31

Illustration from Bill Owens: Suburbia.

32

Illustration from Bill Owens: Suburbia.

33

Advertisement for FLIT insect repellent, 1943.

34

Advertisement for Parke, Davis & Company for immunization against tetanus, 1945.

35

"Fogging from helicopter into lawns and forests around hotel at Old Forge, N.Y." 1948.

36

"Hotel Utopia" Life, 1946, by Bernard Hoffman.

37

Original page from the MOWBOT brochure used by David Greene.

38

Ambiance, from the Archigram Monte Carlo Project, 1970.

39

Diagrams from Georges Teysett, (ed.): The American Lawn.

40

Diagrams from Georges Teysett, (ed.): The American Lawn.

41

Levittown, Long Island, 1955, by Ezra Stoller.

42

Cover of House Beautiful, 1942.

43

The first Holiday Inn, Memphis, Tennessee.

44

Illustration from John Baeder: Gas, Food and Lodging.

45

The Windham Grill, Willimantic, Connecticut.

46

Illustration from John Baeder: Gas, Food and Lodging.

47

Good Luck Inn, on Roosevelt Highway, near Towanda, PA.

48

Texaco station.

49

Illustration from John Baeder: Gas, Food and Lodging.

50

Illustration from John Baeder: Gas, Food and Lodging.

51

Greyhound Bus Terminal, Fort Wayne, Indiana.

52

Greyhound Bus.

53

Illustration from John Baeder: Gas, Food and Lodging.

54

Illustration from John Baeder: Gas, Food and Lodging.

55

Robert Moses.

56

Jones Beach.

57

Henry Hudson Parkway.

58

Henry Hudson Parkway.

59

Verrazano-Narrows Bridge.

60

Landscape by Robert Moses.

61

Moses' 1964-65 World's Fair and the Grand Central Parkway.

62

Moses' housing project in Harlem.

63

Illustration from Robert A. Caro: The Power Broker.

64

The Cross-Bronx Expressway.

65

Alexander Hamilton Bridge.

66

Illustration from Robert A. Caro: The Power Broker.

67

The grand central parkway bridge.

68

The grand central parkway bridge.

69

Moses' Power Dam at Massena and Niagara.

70

Part of St. Lawrence Power Project.

71

Orchard Beach by Moses.

72

Jacob Riis Park by Moses.

73

Jones Beach by Moses.

74

Illustration from Robert A. Caro: The Power Broker.

75

Philadelphia study by Kahn.

76

Team 10's manifesto for town planning. Berlin plan.

77

'Urban re-identification' first diagram, P.D.S., 1952.

78

Zone scheme.

79

Illustration from Alison Smithson (ed.): Team 10 Primer.

80

Illustration from Alison Smithson (ed.): Team 10 Primer.

81

"Urban Reidentification" grid presented at CIAM, 1952, A. & P. Smithson.

82

Sketch of the "scales of association" from Geddes's Valley section. A. & P. Smithson. 1954.

83

Town-planning advisory scheme for Berlin.

84

Berlin project by A. & P. Smithson in collaboration with Gunter Nitschke.

85

MARS group, plan for London, 1942.

86

Project for the competition in the Golden Lane neighborhood in London, 1952 by A. & P. Smithson.

87

Grid presented at CIAM 9, 1953, A. & P. Smithson.

88

School designs by Herfordshire County Council Architects Department, 1951 and A. & P. Smithson, 1954.

89

Grid presented at Dubrovnik, 1956, MARS group with A. & P. Smithson.

90

Grid presented at Dubrovnik, 1956, MARS group with A. & P. Smithson.

91

"Lost Identity" grid presented at CIAM , 1956 by Aldo van Eyck.

92

Nagele project, 1947-54, by Aldo van Eyck with the De 8 group.

93

Nagele project, 1947-54, by Aldo van Eyck with the De 8 group.

94

"Dijkstratt" playground in Amsterdam, 1956 by Aldo van Eyck.

95

Book cover, 1955.

96

Michel Ecochard, development plan for Casablanca, 1951.

97

Service de l'Urbanisme panels for presenting at CIAM 9.

98

Jean Hentch, Andre Studer, "housing type for Muslims", 1953-55. And ATBAT-Afrique, theoretic project for a housing type for Islarialites and Muslims, 1954.

99

G. Candilis, S. Woods and others, folding grid, 1953.

100

G. Candilis, S. Woods and others, folding grid, 1953.

101

Grid presented at CIAM, 1953.

102

Levitttown grid presented at CIAM, 1953.

103

Children's home, Aldo van Eyck, Amsterdam.

104

Children's home, Aldo van Eyck, Amsterdam.

105

Children's home, Aldo van Eyck, Amsterdam.

106

Children's home, Aldo van Eyck, Amsterdam.

107

Proposal for evolutionary habitation by G. Candilis, A. Josic and S. Woods, in Paris.

108

Proposal for evolutionary habitation by G. Candilis, A. Josic and S. Woods, in Paris.

109

Proposal for evolutionary habitation by G. Candilis, A. Josic and S. Woods, in Paris.

110

Proposal for evolutionary habitation by G. Candilis, A. Josic and S. Woods, in Paris.

111

General view of Matera, South Italy.

112

Typical streets, Matera, South Italy.

113

Shops and Apartment buildings in Matera, South Italy by Giancarlo de Carlo.

114

Shops and Apartment buildings in Matera, South Italy by Giancarlo de Carlo.

115

Mexico, 1934.

116

Steel mill construction workers in Wuhan.

117

"volunteers' for the Ming tombs Dam near Peking"

118

"Sweat equality' approach," from Patrick Geddes: UNCHS: The Role of Community participation.

119

Queenstown.

120

UN Report, November, 1963.

121

Kenzo Tange, Tokyo Bay Project.

122

123

"Asian city of Tomorrow".

124

"Asian city of Tomorrow".

125

Urban views from Rem Koolhaas and Bruce Mau: S, M, L, XL.

126

Singapore.

127

Dome and vault construction.

128

Villa at Gournia by Fathy.

129

The mosque, village hall and the Khan by Fathy.

130

Gournia family unit and bazaar by Fathy.

131

Gujrat State Fertilizers Corporation, by Balkrishna Doshi, 1964-69.

132

Gujrat State Fertilizers Corporation, by Balkrishna Doshi, 1964-69.

133

Gandhi Labor Institute, Ahmedabad, by Balkrishna Doshi, 1980-84.

134

Gandhi Labor Institute, Ahmedabad, by Balkrishna Doshi, 1980-84.

135

Aranya Low-Cost Housing, Indore, 1983-86.

136

Aranya Low-Cost Housing, Indore, 1983-86.

137

Belapur Housing, New Bombay, by Charles Correa 1983-86.

138

Belapur Housing, New Bombay, by Charles Correa 1983-86.

139

Previ Experimental Housing, Lima, Peru by Charles Correa 1969-73.

140

Previ Experimental Housing, Lima, Peru by Charles Correa 1969-73.

141

Bus company advertisement stating stops in Transkei.

142

Sunday taxi to Transkei.

143

Image from Mamphela Ramphela: A Bed Called Home.

144

A hostel 'door.'

145

Image from Mamphela Ramphela: A Bed Called Home.

146

Residents in the Prebuilt Co. Hostel.

147

Inmates of the I & J Co. Hostel.

148

Mamiya in her room.