

2008 2							
	5558		DJEA30284		3		3
/	13-18( 206)						
E-Mail	leesh@konkuk.ac.kr				024503380		
Home Page	geolove.net						
	Mountain Wether&Climated				Roger G.Barry		Routledge
가							
	20%	30%	50%				

				PAGE		
1	09/01 ~ 09/05	Mountains and their climatological study	- Introduction - Characteristics of mountain areas - History of research into mountain weather and climate	1 - 8		
2	09/08 ~ 09/12	Mountains and their climatological study	- The study of mountain weather and climate	9 - 17		
3	09/15 ~ 09/19	Geographical controls of mountain meteorological elements	- Latitude - Continentality - Altitude	18 - 63		
4	09/22 ~ 09/26	Geographical controls of mountain meteorological elements	- Topography	64 - 107		
5	09/29 ~ 10/03	Circulation systems related to orography	- Dynamic modification	108 - 157		
6	10/06 ~ 10/10	Circulation systems related to orography	- Thermally induced winds - Models of the orographic wind field	158 - 205		
7	10/13 ~ 10/17	Climatic characteristics of mountains	- Energy budgets - Temperature - Cloudiness - Precipitation	206 - 258		
8	10/20 ~ 10/24					
9	10/27 ~ 10/31	Climatic characteristics of mountains	- Other hydrometeors - Evaporation	259 - 298		
10	11/03 ~ 11/07	Case studies	- The equatorial mountains of New Guinea - The Himalaya - Sub-tropical desert mountains - the Ahaggar - The Rocky Mountains in Colorado	299 - 316		
11	11/10 ~ 11/14	Case studies	- The Alps - The maritime mountains of Great Britain - The sub-polar St. Elias Mountains - Alaska/Yukon - Other mountain areas	317 - 343		
12	11/17 ~ 11/21	Mountain bioclimatology	- Human bioclimatology	344 - 353		
13	11/24 ~ 11/28	Mountain bioclimatology	- Weather hazards - Air pollution in mountain regions	354 - 367		
14	12/01 ~ 12/05	Changes in mountain climates	- Evidence	368 - 375		
15	12/08 ~ 12/12	Changes in mountain climates	- Significance	376 - 380		
16	12/15 ~ 12/19					