

Table of Contents

What Is a Map?	3	Understanding and Using a Land Use Map	33
Using Map Symbols and a Map Key	4	Understanding and Using a Transit Map	34
Using Map Symbols and a Map Key	5	Understanding Historical and Language Maps	35
Using a Direction Finder on a Map	6	Using What You Have Learned	36
Using a Direction Finder on a Map	7	Using What You Have Learned	37
Understanding and Using Map Scale	8	Map Review	38
Understanding and Using Map Scale	9	Recognizing Hemispheres on a Globe	39
Using What You Have Learned	10	Recognizing Hemispheres on a Globe	40
Using What You Have Learned	11	Using Latitude and Longitude	41
Understanding and Using a Road Map	12	Using Latitude and Longitude	42
Understanding and Using a Road Map	13	Using Latitude and Longitude on Globes and Maps	43
Understanding and Using a Road Map	14	Using Latitude and Longitude on Globes and Maps	44
Understanding and Using a Road Map	15	Understanding Climate Zones	45
Understanding and Using a Street Map	16	Understanding Climate Zones	46
Understanding and Using a Street Map	17	Understanding Time Zones	47
Using What You Have Learned	18	Understanding Time Zones	48
Using What You Have Learned	19	Globe Review	49
Understanding and Using a Political Map	20	Globe Review	50
Understanding and Using a Political Map	21	Understanding Map Projections	51
Understanding and Using a Physical Map	22	Understanding Map Projections	52
Understanding and Using a Physical Map	23	Understanding Polar Map Projections	53
Understanding and Using a Physical Map	24	Understanding Map Projections	54
Understanding and Using a Physical Map	25	Map Projection Review	55
Understanding Topographic Maps and Elevation Profiles	26	Using the Index in an Atlas	56
Using What You Have Learned	27	Using the Index in an Atlas	57
Using What You Have Learned	28	Using Graphs, Tables, and Charts in an Atlas	58
Understanding and Using a Population Map	29	Using Graphs, Tables, and Charts in an Atlas	59
Understanding and Using a Vegetation Map	30	Using Graphs, Tables, and Charts in an Atlas	60
Understanding and Using a Climate Map	31	Finding Special Purpose Maps in an Atlas	61
Understanding and Using a Rainfall Map	32	Atlas Review	62
		Glossary	63
		Glossary	64

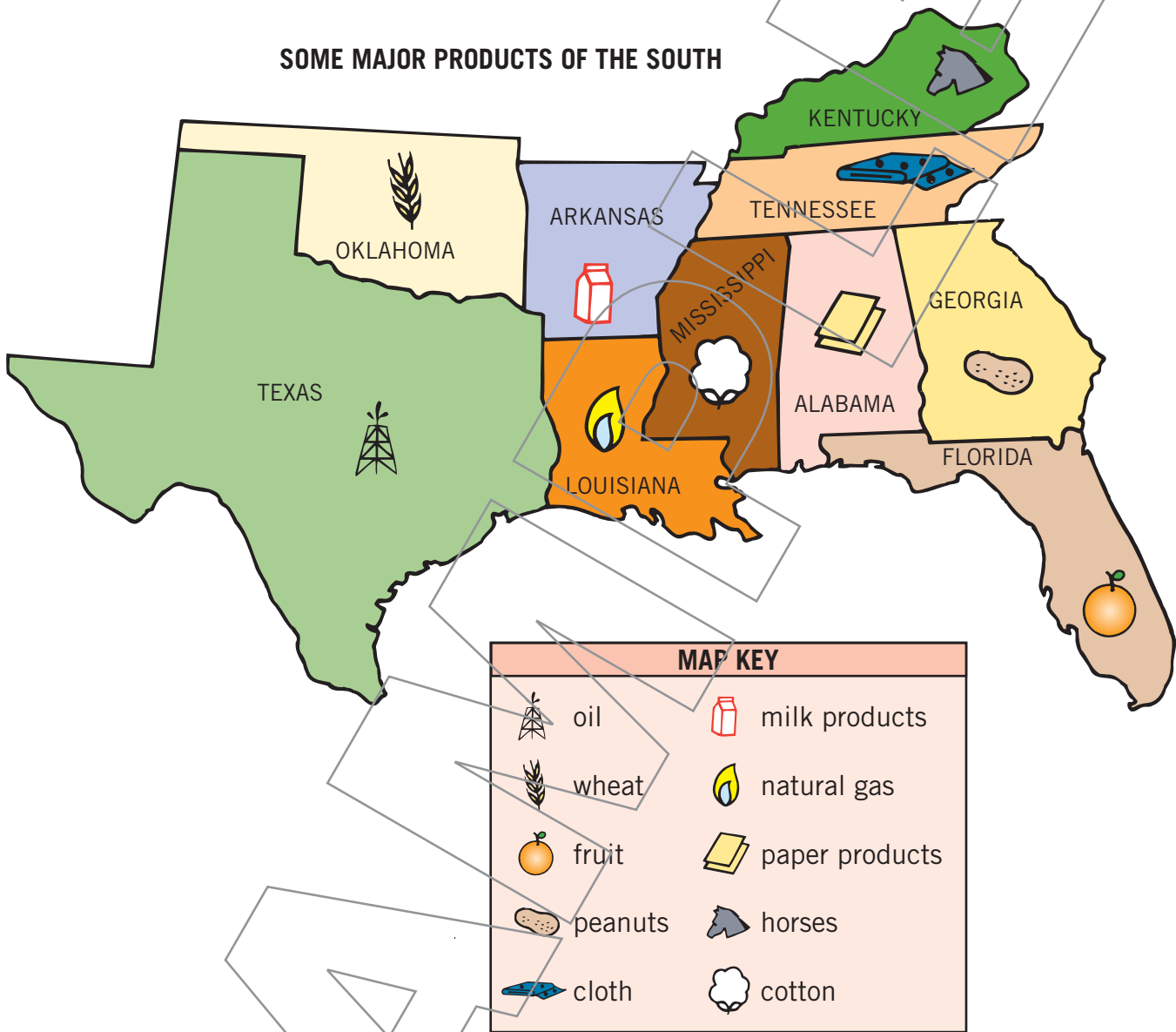


Understanding and Using a Land Use Map

A **land use map** shows where things are grown, raised, mined, or made. The land use map below shows the southern part of the United States.

Study the map and its key. Then write a state name to complete each sentence below.

SOME MAJOR PRODUCTS OF THE SOUTH



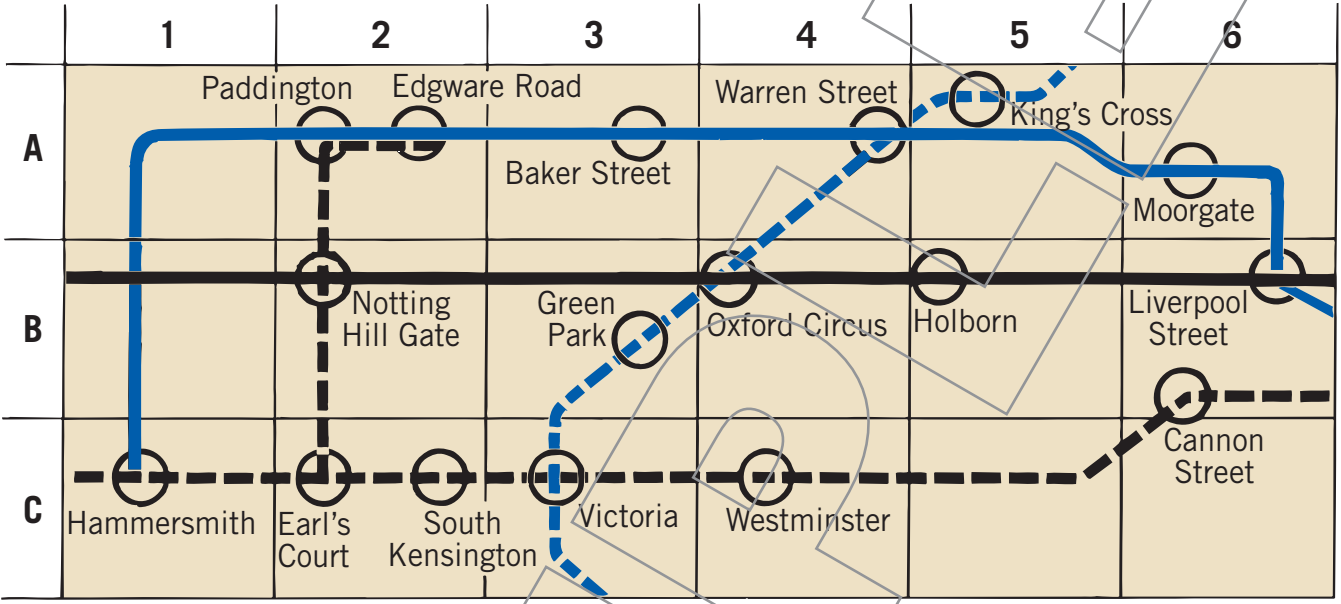
1. Peanuts are grown in _____.
2. Cloth is made in _____.
3. Oil is found in _____.
4. Horses are raised in _____.
5. Fruit is grown in _____.
6. Paper products are made in _____.
7. Natural gas is found in _____.
8. Wheat is grown in _____.
9. Milk products are made in _____.
10. Cotton is grown in _____.



Understanding and Using a Transit Map

A **transit map** shows how to get from one place to another on public transportation. The transit map below shows part of the London Underground.

Study the map, its key, and its index. Then answer each question.



UNDERGROUND LINES

Victoria		Baker Street A-3	Holborn B-5	Paddington A-2
Central		Cannon Street B-6	King's Cross A-5	South Kensington C-2
Metropolitan		Earl's Court C-2	Liverpool Street B-6	Victoria C-3
District		Edgware Road A-2	Moorgate A-6	Warren Street A-4
		Green Park B-3	Notting Hill Gate B-2	Westminster C-4
		Hammersmith C-1	Oxford Circus B-4	

- Which line would you take to get from Notting Hill Gate to Holborn? _____
- Which line would you take to get from Paddington to Hammersmith? _____
- Which line would you take to get from Oxford Circus to King's Cross? _____
- Which line would you take to get from Earl's Court to Cannon Street? _____
- Which two lines would you take to get from Baker Street to Green Park? _____
Where would you change trains? _____
- Which two lines would you take to get from Holborn to Moorgate? _____
Where would you change trains? _____
- How many lines would you have to take to get from South Kensington to Holborn? _____
Where would you change trains? _____