

6.3_F

1. An understanding of the principles of pharmacology has long been regarded a key component in the study of medicine.
2. Students of pharmacology examine the different ways in which the biochemical, physiological and psychological processes of the body are changed by drugs.
3. Today, a drug which possesses similar characteristics is still used by doctors to relax their patients' muscles during surgery.
4. For example, in 1897, German chemists synthesized chemical compounds similar to those found in the willow bark which the inhabitants of Peru used to treat fevers and headaches.
5. During the search for a cure for HIV/AIDS in the 1980s, existing drugs which targeted cell reproduction were investigated in detail.

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	Clause	Type of clause	Relative pronoun refers to	Possible sentences
2	in which the biochemical, physiological and psychological processes of the body are changed by drugs			
3	which possesses similar characteristics			
	to relax their patients' muscles			
4	similar to those found in the willow bark			
	which the inhabitants of Peru used			
	to treat fevers and headaches			
5	which targeted cell reproduction			

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Answers

	Clause	Type of clause	Relative pronoun refers to	Possible sentences
2	in which the biochemical, physiological and psychological processes of the body are changed by drugs	relative clause	<i>different ways</i> (this happens)	The biochemical, physiological and psychological processes of the body are changed by drugs in various and different ways.
3	which possesses similar characteristics	relative clause	<i>a drug</i> (used today)	A drug used today possesses similar characteristics: it relaxes patients' muscles.
	to relax their patients' muscles	non-finite clause	-	
4	similar to those found in the willow bark	implied relative clause	<i>chemical compounds</i> (synthesized in aspirin)	The inhabitants of Peru used willow bark to treat fevers and headaches. The synthesized chemical compounds in aspirin are similar.
	which the inhabitants of Peru used	relative clause	<i>the willow bark</i>	
	to treat fevers and headaches	non-finite clause	-	
5	which targeted cell reproduction	relative clause	<i>existing drugs</i>	Some existing drugs targeted cell reproduction.