



Bio Tech Student Worksheet

Biotechnology Sector	<u>Benefits</u>	Provide an example of the biotechnology in everyday life.
White Biotechnology	 dealing with industry working to reduce pollution creating biodegradable products focusing on using fewer natural resources and less energy 	
Green Biotechnology	 dealing with the environment and agriculture increasing food production creating pest resistant crops minimizing the use of chemicals 	
Blue Biotechnology	 focusing on marine plants and animals saving coral reefs creating more efficient ways of raising and harvesting fish using marine life as supplements to improve human health 	
Red Biotechnology	 focusing on relieving human suffering and veterinary products creating vaccines and antibiotics creating new drugs and medications working on gene therapy 	
Yellow Biotechnology	 focusing on increasing the nutrition found in our food making cheese and bread the process of fermentation 	