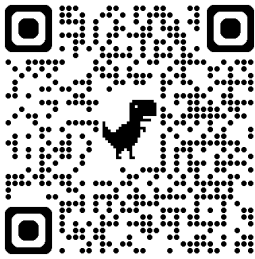
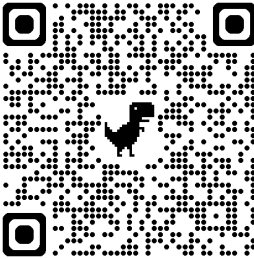


2.4.2 Shifting Biomes – Class Activity

“How Global Warming Causes Retreating Biomes and To What Extent it is beneficial to the Retreating Glaciers in Switzerland?”

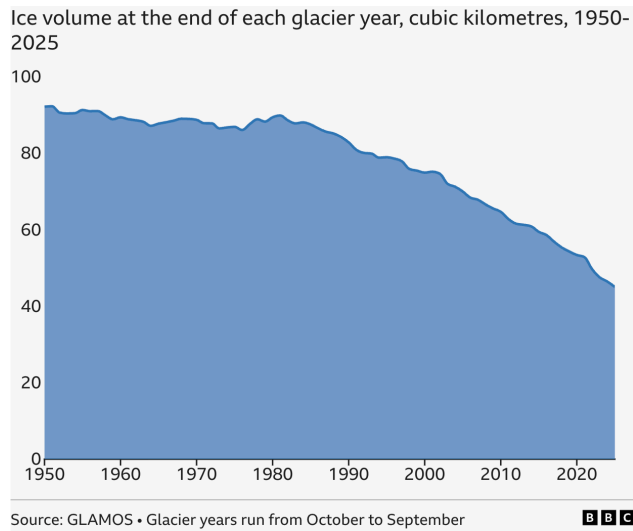
Reading	
 <p>The before and after images showing glaciers vanishing before our eyes</p>	 <p>Why melting glaciers affect us all</p>



Photograph 1: Photograph taken showing retreating glaciers in Switzerland. Source: CNN

Activity 1

Explain feedback loop mechanisms involving global warming and retreating of glacier



Activity 2

Using the pillars of sustainability, to what extent the retreating glaciers is beneficial for Switzerland?

Pillar	To what extent it is beneficial?	To what extent it is NOT beneficial
Social sustainability		
Environmental sustainability		
Economic sustainability		