

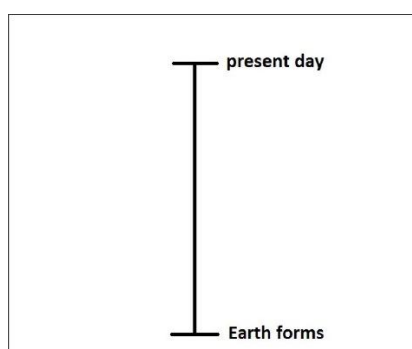
## CLASS XI-C, Geography HHW – 2025-26

Hands on Activities –

1. Decide to virtually travel on any two planets (One each from Terrestrial and Jovian) and create a Travelogue by filling up following details in it. (Software you can use Google Earth Pro)

Characteristics	Terrestrial Planet	Jovian Planet
Planet Name		
Distance from Sun		
Density		
Size		
No of Moons		
Composition (Atmosphere)		
Structure (Layers)		
Any Place on it worth visiting again		

2. Draw a full page 13.7 cm long diagram as given below and mark the points based on Geologic Time Scale given in chapter 2.



- a. Mark on the line where oceans formed on Earth.
- b. Mark on the line where Blue Green Algae appeared on Earth.
- c. Mark on the line where first fish appeared on Earth.
- d. Mark on the line where dinosaurs appeared on Earth.
- e. Mark on the line where humans appeared on Earth.

### 3. LOCATE THE FOLLOWING MAP ITEMS

<b>Map Items for locating and labelling on outline political World Map</b>			
<b>Fundamentals of Physical Geography</b>			
	<input type="checkbox"/> Political Map of all Continents of the world. <input type="checkbox"/> Major Oceans of the world: Indian Ocean, Pacific Ocean, Atlantic Ocean, Arctic Ocean, Southern Ocean <input type="checkbox"/> Major lithospheric plates and Minor lithospheric plates, Ring of fire (Pacific Ocean), Mid-Atlantic Ridge.		
	Major Hot Deserts of the world: <input type="checkbox"/> Mojave Desert- Nevada, US <input type="checkbox"/> Patagonian Desert- Argentina <input type="checkbox"/> Sahara- Africa <input type="checkbox"/> Gobi Desert- Mongolia, Asia <input type="checkbox"/> Thar desert- India <input type="checkbox"/> Great Victoria desert- Australia		
	Major Seas <input type="checkbox"/> Black sea <input type="checkbox"/> Baltic sea <input type="checkbox"/> Caspian Sea <input type="checkbox"/> Mediterranean Sea <input type="checkbox"/> North Sea <input type="checkbox"/> Red sea <input type="checkbox"/> Bay of Fundy (Canada)		
	OCEAN CURRENTS-Cold currents <input type="checkbox"/> Humboldt c. <input type="checkbox"/> California c. <input type="checkbox"/> Falkland c. <input type="checkbox"/> Canaries c. <input type="checkbox"/> West Australian c. <input type="checkbox"/> Oyashio c. <input type="checkbox"/> Labrador c. Warm currents <input type="checkbox"/> Alaska c. <input type="checkbox"/> Brazilian c. <input type="checkbox"/> Aughla c. <input type="checkbox"/> Kuroshio c. <input type="checkbox"/> Gulf stream c		
	Ecological hotspots <input type="checkbox"/> Eastern Himalaya, India <input type="checkbox"/> Western ghats, India <input type="checkbox"/> Indonesia, Asia <input type="checkbox"/> Eastern Madagascar, Africa <input type="checkbox"/> Upper Guinean forests, Africa <input type="checkbox"/> Atlantic forest, Brazil <input type="checkbox"/> Tropical Andes		
<b>Map Items for locating and labelling on outline political map of India</b>			
<b>India Physical Environment</b>			
	Latitudinal extent of India <input type="checkbox"/> Longitudinal extent of India <input type="checkbox"/> Standard Meridian of India <input type="checkbox"/> Important latitude passing through India (Tropic of Cancer) <input type="checkbox"/> Southern Most Point of main land of India (Kanya Kumari)		
	<input type="checkbox"/> Mountains: Karakoram Range, Garo- Khasi- Jaintia hills, Aravalli Range, Vindhyan Range, Satpura Range, Western ghats & Eastern ghats <input type="checkbox"/> Peaks: K2, Kanchenjunga, Nandadevi, Nanga Parvat, Namcha Barwa and Anaimud <input type="checkbox"/> Passes: Shipkila, Nathula, Palghat, Bhor ghat and Thal ghat <input type="checkbox"/> Plateaus: Malwa, Chhotanagpur, Meghalaya and Deccan Plateau. <input type="checkbox"/> Coastal Plains: Saurashtra, Konkan, North and South Kanara, Malabar, Coromandel and Northern Circars <input type="checkbox"/> Islands: Andaman & Nicobar Islands and Lakshadweep Islands		
	Rivers: Brahmaputra, Indus, Satluj, Ganga, Yamuna, Chambal, Damodar Mahanadi, Krishna, Kaveri, Godavari, Narmada, Tapi and Luni <input type="checkbox"/> Lakes: (Identification)Wular, Sambhar, Chilika, Kolleru, Pulicat & Vembanad <input type="checkbox"/> Straits, Bays, Gulfs: Palk Strait, Rann of Kachch, Gulf of Kachch, Gulf of Mannar & Gulf of Khambat		
	Area with highest temperature in India <input type="checkbox"/> Area with lowest temperature in India <input type="checkbox"/> Area with highest rainfall in India <input type="checkbox"/> Area with lowest rainfall in India		
	(Identification on an outline map of India) Tropical evergreen, Tropical deciduous, Tropical thorn, Montane and Littoral/Swamp forests. Wildlife reserves: (locating and labeling) <input type="checkbox"/> National Parks: Corbett, Kaziranga, Ranthambore. Shivpuri, Simlipal <input type="checkbox"/> Bird Sanctuaries: Keoladev Ghana and Ranganathittu <input type="checkbox"/> Wild life Sanctuaries: Periyar, Rajaji, Mudumalai, Dachigam,		