Geography Year 11-12 Transition work:

HUMAN GEOGRAPHY

Changing places introduction:

Key question: How does Slumdog Millionaire represent Mumbai, India compared to how people who live there would feel?

- 1) Slumdog millionaire is a film Directed by a white English man that showed what Mumbai was like to them. This is a clip but if you can watch the whole film then please feel free to do so. From the clip how has Dharavi a slum in Mumbai been represented? Consider the language, the clothes, the area they live and play in and how they are treated by authorities. https://www.youtube.com/watch?v=khuQib9FYao
- 2) What does this make YOU think India is like as someone who does not live there and is from the UK?
- 3) What is Mumbai really like? Here are two links to news articles. Make notes on what life in Mumbai is like.

From this what has the film been correct about and what has it left out.

GET GOING: The first link has an introduction but also includes specific information from people who actually live there - do all of them live in extreme poverty where they cant get a job, no education, no electricity, no food etc?

http://news.bbc.co.uk/1/shared/spl/hi/world/06/dharavi_slum/html/dharavi_slum_intro.stm https://www.thehindubusinessline.com/economy/mumbai-is-12th-richest-city-globally-with-total-wealth-at-90-bn/article22720571.ece

4) If you lived in Mumbai, would you be happy with how your city was represented in the film?

TIF: What was the result of Slumdog Millionaire for Mumbai and Dharavi? To what extent was there more harm than good? (You may need to do some research consider charity donations, Indian reactions etc).

PHYSICAL GEOGRAPHY

This will require you to research the questions and topics presented to you.

Natural Hazards introduction:

Key question: Is a volcanic disaster made worse because of its location or its explosivity?

1] What are the key difference between shield and composite volcanoes? Get going: https://www.alevelgeography.com/types-of-volcanoes/ use this as a starting point. How does the type of lava differ and why, think chemical composition, how does this effect the materials that a volcano erupts?

2] Compare and contrasts the volcanic eruptions of Mount Pinatubo 1991 and Mauna Loa Hawaii. Which one had the more severe impacts and why based off of the country it erupted in? Consider your examples under the headings: background, primary effect, secondary effect, short term response, long term response, vulnerability of the residents.

 $\label{lem:content} \textbf{Get going:} \ \underline{\text{http://www.sflt.org.uk/greenacre/wp-content/uploads/sites/2/2016/04/LEDC-volcano-case-study-Mount-Pinatubo1.pdf}$

http://www.georgewright.org/312kauahikaua.pdf

3] How might the lava type and explosivity of the volcanoes affected the Mount Pinatubo and Mauna Loa eruption, particularly in terms of the vulnerability of the residents?

Get going: https://wilmslowhigh.fireflycloud.net/resource.aspx?id=119134

4] To what extent would you agree that being a shield volcano would do less damage than a composite volcano, regardless of whether the shield volcano was in a LIC and the composite in a HIC?

TIF: Where would you find stratovolcanoes and composite volcanoes globally? Comment upon their distribution?