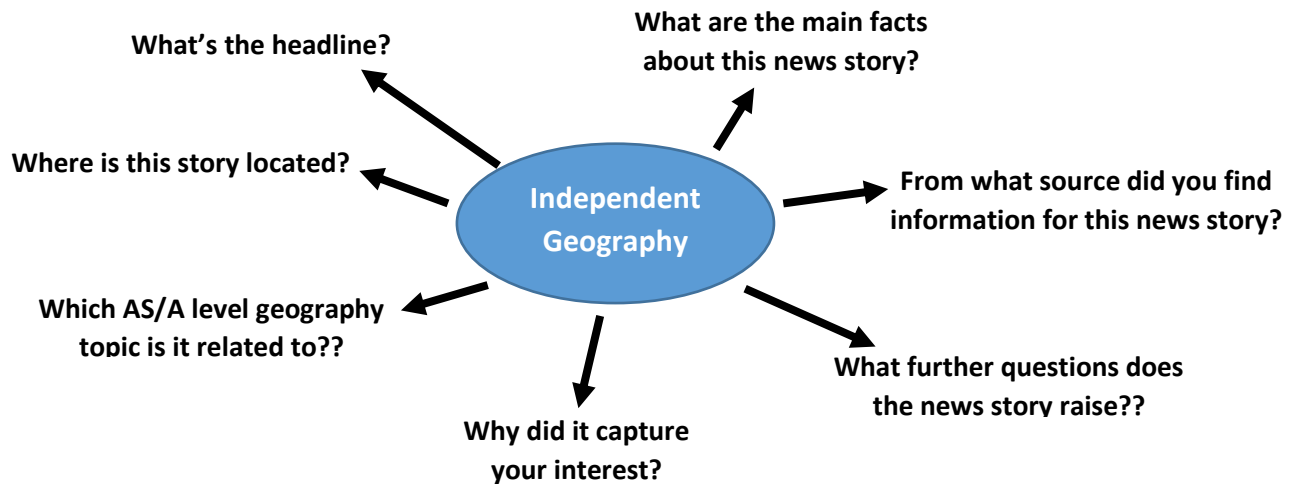


## A Level Geography summer homework

1. Follow king\_ecgbert\_geog on instagram
2. Pick one interesting news story over the summer which is linked to one of the human geography topics on the A level course (Global systems and governance, urban environments or changing places)
3. Make a few notes using the guidance below so you can give a short 5 minute summary of the news story to the rest of the class in September. This will just be an oral presentation so you only need your own rough notes there is no need to prepare a formal presentation.



You then need to complete the following tasks and bring them with you in September where you will be quizzed on the knowledge you have collated.

1. Draw and label the following plate boundaries:
  - a. Destructive plate boundary
  - b. Constructive plate boundary
  - c. Conservative plate boundary
2. Create a glossary of the following terms:
  - a. Hydraulic action
  - b. Abrasion
  - c. Attrition
  - d. Solution (erosion)
  - e. Traction
  - f. Saltation
  - g. Suspension
  - h. Solution (transportation)
  - i. Lithosphere
  - j. Asthenosphere
  - k. Hydrosphere
  - l. Cryosphere
  - m. Atmosphere
  - n. Primary effect
  - o. Secondary effects
  - p. Immediate response
  - q. Long-term response
  - r. Epicentre

s. Focus

3. Describe and explain how convection currents lead to the movement of plate boundaries.
4. Draw and annotate diagrams that explain the formation of the following volcanoes:
  - a. Composite
  - b. Cinder cone
  - c. Fissure
  - d. Shield
5. Complete a diagram to show:
  - a. The Water Cycle
  - b. The Carbon Cycle