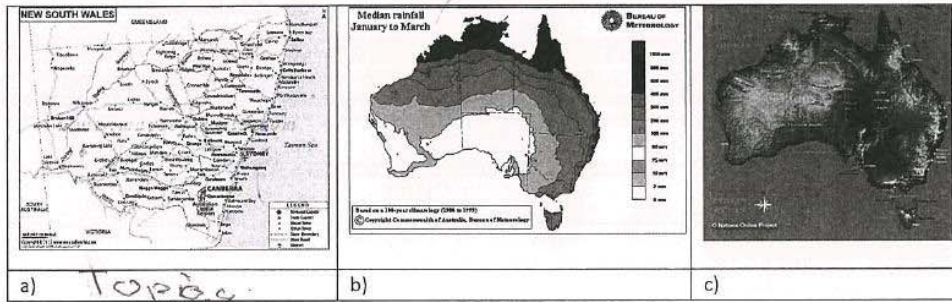
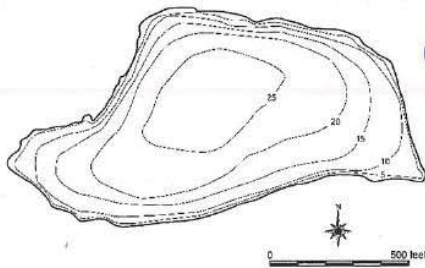


Appendix 1.6 – 8D Student Sample 1: Diagnostic Test

9. Label the following maps according to their types by selecting the correct label from the following: Choropleth, Aerial, Topographic, Political, Synoptic



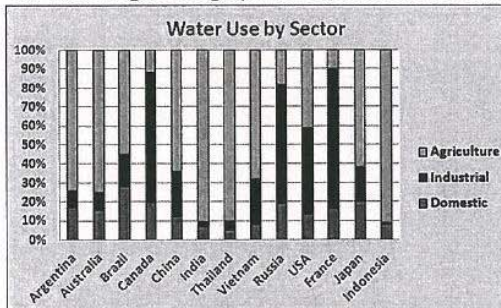
10. What is the name given to the lines on the map below?:



- a) Barometric lines
- b) Contour lines ✓
- c) Pressure lines
- d) Transect lines

5.1 – Assesses student learning. Uses diagnostic test to inform praxis and future lessons.

11. Referring to the graph below, answer the following:



- a) What percentage of Canada's water is used for domestic purposes? 87%
- b) Which country uses the least amount of water for industrial purposes? Indonesia ✓
- c) What percentage of water does Brazil use for agricultural purposes? 45%

12. In your own words, outline what you think globalisation means:

Connection to other countries 1/2

5 1/2

thank you for your effort in attempting most questions! - well done with BOLTSS knowledge - opportunity to work on your map skills which I will do in class.

5.5 – Reports on student achievement (verbally whole class, individually and recorded to inform my future lessons)

5.2 – Constructive and timely feedback ('stars' and 'opportunities' symbols)

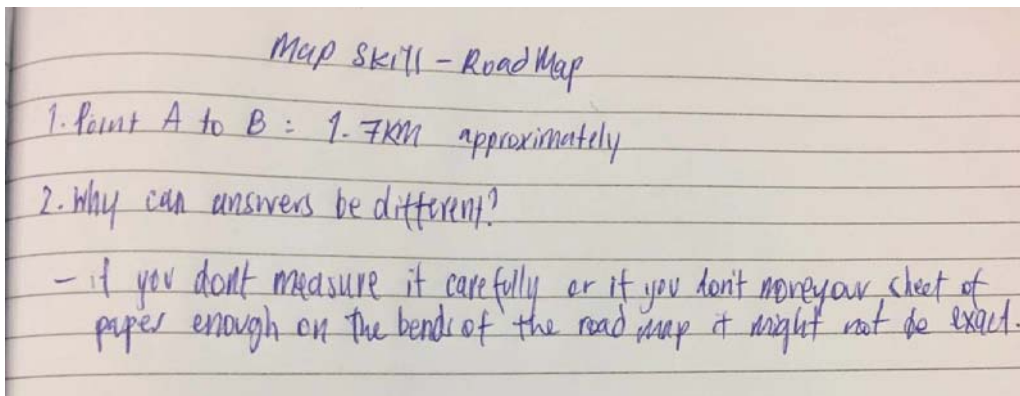
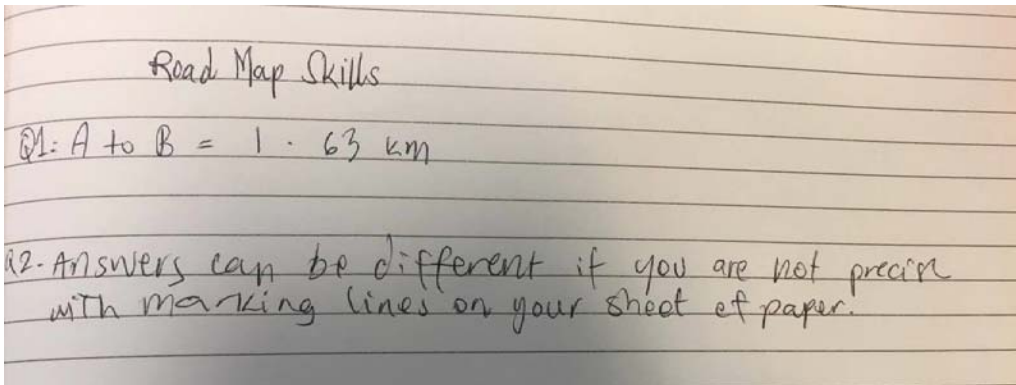
Appendix 1.7 – 8D Student Sample 2: KWL

NAME: _____

| What I Know: K | What I Want to know: W | What I have Learned L |
|--|--|---------------------------------|
| <p>Coordinates Legend/Key Global warming and Climate change 2.5% of Earth's water is good to drink</p> | <p>I want to know if Australia is a country, island or state continent What a rough topographic map is</p> | |

3.6 – Evaluates and improves teaching programs. KWL's taken into account for informing teaching and for student input/reflection.

Appendix 1.8 – 8D Lesson Two Impacts



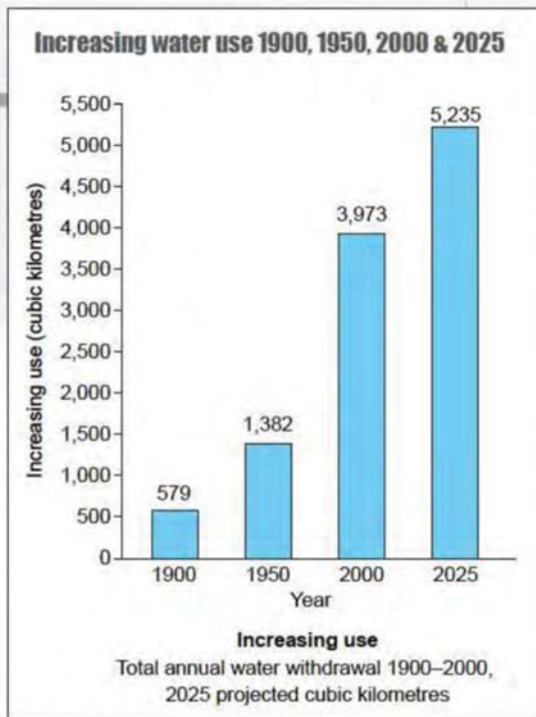


Figure 2.2 Every year over 4000 cubic kilometres of

THINK-PAIR-SHARE

Q1:

How has water consumption changed from 1900 – 2000?

Q2:

Give two reasons why you think this might be so?

Q1: Water consumption has increased dramatically since 1900.

Q2: It could be because of the population growth all over the world - also because of more industries needing more water.