



'THE WEATHER' - Wet

1. Wet

- a.) What percentage of the Earth's surface is water?

2. Bergen, Norway

- a.) What do they can and sell to tourists? b.) Why is Bergen always wet?

3. The Thermohaline Conveyor

- a.) Why does the arctic water sink? b.) Which oceans does the conveyor travel to?

4. Monsoon

- a.) What is a monsoon? b.) Where do they occur
c.) How does a monsoon form? d.) How does a cloud produce rain?

5. Rainmakers

- a.) What is the precursor to the rain drop? b.) Why is rainfall low in TX?
c.) What do you need to seed a cloud? d.) Why was dry ice used in the experiments?
e.) Was this idea of using dry ice to seed clouds invented or discovered accidentally?
f.) What chemical is usually used to seed clouds from aeroplanes?

6. Hurricane Mitch

- a.) In what year did Mitch form? b.) At what speed does a hurricane form ?
c.) Which countries were affected? d.) What is the most famous part of the TH conveyor?

7. Weather Forecasting

- a.) What is an air mass?

8. Water Power

- a.) What two factors affect water's power?

9. Killer Storm

10. Rain Festival

