Boyne Island Environmental Education Centre

Environmental Monitoring

What's happening in the outside environment today?

Complete the Environmental Monitoring chart using



A Weather app to find out!!

Sunrise	Temperature	Wind	UV Rating	
	Minimum	Speed		
Sunset	Temperature	Wind	Rainfall	
	Maximum	Direction		
High	High Tide	Low Tide	Low Tide	
Tide	Height	Time	Height	
Air	Humidity	Moon	Moon	
Pressure		Phase	Percentage	

Challenge questions.

- 1. What is the winter solstice?
- 2. What is the highest UV rating on the index?
- 3. What does humidity measure?
- 4. What unit is air pressure measured in?
- 5. How many moon phases are there?
- 6. When is the next full moon?
- 7. What controls the tides?
- 8. What is an incoming tide called?
- 9. What is a spring tide?
- 10. What is a knot when describing wind speed?
- 11. What is the highest recorded maximum temperature on Earth?
- 12.Low air pressure usually brings what type of weather?