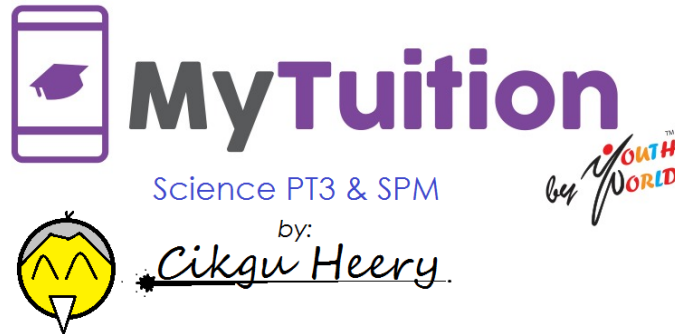




CIKGU HEERY'S 3-MONTHS LESSON PLAN (JULY, AUGUST, SEPTEMBER 2020)

Sains PT3 (Dwibahasa)


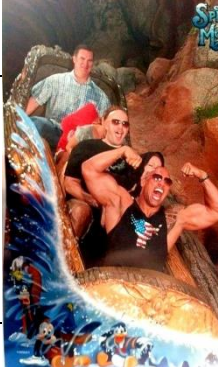

Every Tuesday 8pm – 9.15pm



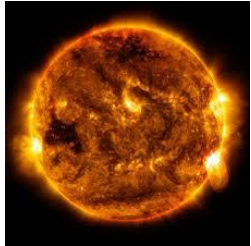



JULY 2020

7 th	<ul style="list-style-type: none"> -Electricity generation (cont) -AC/DC -Cathod Ray Oscilloscope -Discuss <i>soalan popular</i> 	
14 th	<ul style="list-style-type: none"> -Transformer -Transmission & Electricity Distribution -Discuss <i>soalan ramalan</i> 	
21 st	<ul style="list-style-type: none"> -Home Wiring System -4 Formula: Power, Current, Voltage, Cost -Discuss <i>soalan popular</i> *conclude Chapter 6 	
28 th	<ul style="list-style-type: none"> -<i>Teknik menjawab soalan PBD Sains PT3 (Siri 1)</i> -<i>Soalan popular & soalan ramalan PBD Sains PT3 (Siri 1)</i> 	

AUGUST 2020

4 th	<p>*New chapter 7: Energy & Power</p> <ul style="list-style-type: none">-Work, Energy, Power-Potential & Kinetic Energy-<i>Contoh soalan ramalan</i> 	
11 th	<ul style="list-style-type: none">-Principle of Conservation of Energy-Discuss <i>soalan lazim peperiksaan</i> <p>*conclude Chapter 7</p>	
18 th	<ul style="list-style-type: none">-<i>Teknik menjawab soalan PBD Sains PT3 (Siri 2)</i>-<i>Soalan popular & soalan ramalan PBD Sains PT3 (Siri 2)</i>	
25 th	<p>*New chapter 8: Radioactivity</p> <ul style="list-style-type: none">-History-Radioactive decay & elements-Half-life-Discuss <i>soalan lazim peperiksaan</i>	

SEPTEMBER 2020		
1 st	<ul style="list-style-type: none"> - Atom - Negative & positive ions - 3 Ionising radiations (alpha, beta, gamma) - Discuss <i>soalan lazim peperiksaan</i> 	
8 th	<ul style="list-style-type: none"> -Source of ionising radiations -Risk of ionising radiations -6 uses of radioactive radiations - Discuss <i>soalan lazim peperiksaan</i> *conclude Chapter 8 	
15 th	<ul style="list-style-type: none"> -<i>Teknik menjawab soalan PBD Sains PT3 (Siri 3)</i> -<i>Soalan popular & soalan ramalan PBD Sains PT3 (Siri 3)</i> 	
22 nd	<ul style="list-style-type: none"> *New chapter 9: Space Weather -Sun structure -7 Sun phenomena -4 Effects of Space Weather *conclude Chapter 9 	
29 th EXTRA CLASS	<ul style="list-style-type: none"> *New chapter 10: Space Exploration -History -Development -<i>Soalan lazim PBD Chapter 9 & 10</i> *conclude Chapter 10 	

**video can be replayed if you were unable to attend the class*

**past topics (Chapter 1-5) will be constantly revisited for quick revision*

“THE EXCITING JOURNEY OF LEARNING SCIENCE PT3 AWAITS!”