

# St. John's Senior School



**Subject: Biology**  
**Teacher: Mr. Beritsis, Miss Kefala**

**Form: 4<sup>th</sup>**  
**Term: Autumn 2021**

WEEK	WEEK BEGINNING	TOPIC
1	6 <sup>th</sup> September	B1: Cell structure and transport
2	13 <sup>th</sup> September	B1: Cell structure and transport
3	20 <sup>th</sup> September	B1: Cell structure and transport
4	27 <sup>th</sup> September	B1: Cell structure and transport
5	4 <sup>th</sup> October	<b>MINI TEST</b>
6	11 <sup>th</sup> October	Microscopy investigation: Looking at cells
7	18 <sup>th</sup> October	B2: Cell division
<b>HALF - TERM</b>		
8	1 <sup>st</sup> November	B2: Cell division
9	8 <sup>th</sup> November	B3: Organisation and the digestive system
10	15 <sup>th</sup> November	<b>End of term Exam</b>
11	22 <sup>nd</sup> November	B3: Organisation and the digestive system
12	29 <sup>th</sup> November	Practical investigation: Food tests
13	6 <sup>th</sup> December	Practical investigation: Food tests

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**Subject: Biology**  
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**Form: 4<sup>th</sup>**  
**Term: Spring 2022**

WEEK	WEEK BEGINNING	TOPIC
1	3 <sup>rd</sup> January	B3: Organisation and the digestive system
2	10 <sup>th</sup> January	Investigation: The effect of pH on the rate of reaction of amylase
3	17 <sup>th</sup> January	B4: Organising animals and plants
4	24 <sup>th</sup> January	<b>Mini-Test Week</b>
5	31 <sup>st</sup> January	B4: Organising animals and plants
6	7 <sup>th</sup> February	B4: Organising animals and plants
<b>HALF - TERM</b>		
7	21 <sup>st</sup> February	B5: Communicable diseases
8	28 <sup>th</sup> February	B5: Communicable diseases
9	7 <sup>th</sup> March	B5: Communicable diseases
10	14 <sup>th</sup> March	B5: Communicable diseases
11	21 <sup>st</sup> March	B6: Preventing and treating disease
12	28 <sup>th</sup> March	Consolidation

# St. John's Senior School



**Subject: Biology**

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**Teacher: Mr. Beritsis, Mr. Kefala**

**Term: Summer 2022**

<b>WEEK</b>	<b>WEEK BEGINNING</b>	<b>TOPIC</b>
1	25 <sup>th</sup> April	B7: Non-communicable diseases
2	2 <sup>nd</sup> May	B7: Non- communicable diseases
3	9 <sup>th</sup> May	Investigating the effect of disinfectants and antibiotics
4	16 <sup>th</sup> May	B8, B9: Photosynthesis & Respiration
5	23 <sup>rd</sup> May	<b>Optional Trips Abroad</b>
<b>HALF - TERM</b>		
6	6 <sup>th</sup> June	<b>End of year Exam</b>
7	13 <sup>th</sup> June	B8, B9: Photosynthesis & Respiration
8	20 <sup>th</sup> June	B8, B9: Photosynthesis & Respiration
9	27 <sup>th</sup> June	B8, B9: Photosynthesis & Respiration
10	4 <sup>th</sup> July	B8, B9: Photosynthesis & Respiration