



Ecole Internationale Provence-Alpes-Côte d'Azur



## **Forward Planning**

### **Long-Term Semester Planning**

**Academic Year: 2020-2021**

**Class: S6**

**Subject: Biology Lab Science**

**Teacher: Mr CANHAM**

**No. Students: 12**

## Curriculum – Long-Term Planning 2020-2021

Date	Learning Objectives	Activities	Resources	Key Competences*	Learning Outcomes / Assessment
September-October	<b>Techniques and technology: Crime investigation (Soil and pollen)</b>	Field work, Experimental work, <b>document analysis</b>	Provided documents	<b>Mathematics, Science, Technology and Engineering</b>	Quick tests (5 mn) Tests
Autumn Holidays					
			Provided documents		

<b>November-December</b>	<b>Scientific Method and techniques :</b> carry out a complete scientific research in order to produce biodegradable plastic	Experimental work,	<b>Personnal research</b>	<b>Mathematics, Science, Technology and Engineering</b>	Detailed lab report  B-test n°1
Christmas Holidays					
<b>January - February</b>	<b>Scientific Method and techniques :</b> carry out a complete scientific research in order to produce biodegradable plastic		<b>Personnal research</b>	<b>Citizenship</b>  <b>Entrepreneurship</b>	Detailed lab report

Winter Holidays					
<b>March - April</b>	<b>Physiology and Anatomy: observation of a collection of microscope slides part 1</b>	Experimental work, <b>document analysis</b>	Provided documents	<b>Mathematics, Science, Technology and Engineering</b>	Quick tests (5 mn) Lab sessions  Practical B-test
Easter Holidays					
<b>May – June</b>	<b>Physiology and Anatomy: observation of a collection of microscope slides part 1</b>	Experimental work, <b>document analysis</b>	Provided documents	<b>Mathematics, Science, Technology and Engineering</b>	Tests



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\* Link to 8 key competences:

1. Literacy (reading and writing)
2. Multilingualism
3. Mathematics, Science, Technology and Engineering
4. Digital
5. Personal, Social and Learning to Learn
6. Citizenship
7. Entrepreneurship
8. Cultural Awareness and Expression