



Ecole Internationale Provence-Alpes-Côte d'Azur



## **Forward Planning**

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

**Academic Year: 2020-2021**

**Class: S1**

**Subject: Integrated Science**

**Teacher: Mr SCASSO and Mr CANHAM**

**No. Students: 23**

## Curriculum – Long-Term Planning 2020-2021

Date	Learning Objectives	Activities	Resources	Key Competences*	Learning Outcomes / Assessment
September-October	<b>1.1. Science Lab</b>  <b>1.1.1. What is science?</b>  <b>1.1.2. Measurement and units.</b>	Experimental work, <b>document analysis</b>	Provided documents	<b>Mathematics, Science, Technology and Engineering</b>	Quick tests (5 mn) Lab sessions Tests
	Autumn Holidays				
	<b>1.1.2. Measurement and units.</b>				

<p><b>November-December</b></p>	<p><b>1.1.3. A science lab</b></p>	<p>Experimental work, <b>document analysis</b></p>	<p>Provided documents</p>	<p><b>Mathematics, Science, Technology and Engineering</b></p>	<p>Quick tests (5 mn) Lab sessions Tests</p>
<p>Christmas Holidays</p>					
<p><b>January - February</b></p>	<p><b>1.4. Puberty and Sexuality</b>  1.4.1. Puberty and sexual maturity  1.4.2. Human reproductive anatomy  1.4.3. Human sexuality</p>	<p><b>document analysis</b>  microscope observations</p>	<p>Provided documents</p>	<p><b>Mathematics, Science, Technology and Engineering</b>  <b>Personal, Social and Learning to Learn</b></p>	<p>Quick tests (5 mn) Tests</p>

Winter Holidays					
<b>March - April</b>	<b>1.3. Sports</b>				
	<b>1.3.1. Movement</b>	Experimental work, <b>document analysis</b>	Provided documents	<b>Mathematics, Science, Technology and Engineering</b>	Quick tests (5 mn) Lab sessions Tests
	<b>1.3.2 Forces</b>				
	<b>1.3.3 Breathing</b>				
<b>1.3.4 Sports and health</b>					
Easter Holidays					
<b>May – June</b>	<b>1.2. Food, Cooking, and Nutrition</b>	Experimental work, <b>document analysis</b>	Provided documents	<b>Mathematics, Science, Technology and Engineering</b>	Quick tests (5 mn) Lab sessions Tests
	<b>1.2.1. Food</b>				
	<b>1.2.2. Cooking –</b>				



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	<p><b>general</b></p> <p><b>1.2.3. Basic cooking techniques – heat</b></p> <p><b>1.2.4. Basic cooking techniques – acid</b></p> <p><b>1.2.5. Basic cooking techniques – salt</b></p> <p><b>1.2.6. Basic cooking techniques – fermentation</b></p> <p><b>1.2.7. Nutrition</b></p> <p><b>1.2.8. Capstone project—a healthy menu</b></p>			<p><b>Personal, Social and Learning to Learn</b></p>	
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# Ecole Internationale Provence-Alpes-Côte d'Azur



\* 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