Year 5 Bilingual Overview Spring 2021-22

1 Spring term 2021-22 *(Chapter 6: Lessons 1 to 5 to be completed by French teacher)*

Chapter 5: Graphs (Year 3 & Year 4: HL 2019-21: Graphs)				Chapter 6: Fractions (Year 3 HL AND Year 4 HL 2019-21)	
Lesson 1: Reading Tables To read the information presented in a table and interpret its meaning.	**Lesson 2: Reading Tables** To be able to read and respond to information presented in a table.	**Lesson 4: Reading Line Graphs** To be able to read and interpret information provided in a line graph where a single line represents the data.	**Lesson 5: Reading Line Graphs** To be able to read and interpret information presented on a line graph where the data is represented by more than one line.	**Lesson 6: Comparing and Ordering Fractions** To compare mixed numbers using pictorial; to find common denominators where one fraction is already the common denominator for all.	**Lesson 7: Making Number Pairs** To make number pairs (number bonds) with fractions with different denominators.

2 Chapter 6: Fractions (Year 3 HL AND Year 4 HL 2019-21)

Lesson 8: Adding Fractions To add unlike fractions by finding a common denominator using pictorial methods.	**Combined Lesson: Lesson 9: Adding Fractions** To add unlike fractions by finding common denominator using pictorial methods. **Lesson 10: Adding Fractions** To add together unlike fractions where the sum is greater than 1, creating mixed numbers or improper fractions.	**Lesson 11: Adding Fractions** To add unlike fractions which create improper fractions and mixed numbers that give rise to simplification.	**Lesson 12: Subtracting Fractions** To subtract fractions with different denominators; to subtract fractions from whole numbers.	**Lesson 13: Subtracting Fractions** To subtract fractions where the denominators are not the same; to use bar models for subtracting fractions.	**Lesson 14: Subtracting Fractions** To subtract fractions and mixed numbers from mixed numbers with different denominators.

3 Chapter 6: Fractions (Year 3 HL AND Year 4 HL 2019-21) | | | | **Chapter 7: Decimals**

Lesson 15: Multiplying Fractions by Whole Numbers To multiply fractions by whole numbers creating fractions, mixed numbers or improper.	**Lesson 16: Multiplying Fractions by Whole Numbers** To multiply fractions by whole numbers where the product is improper or mixed number.	**Lesson 17: Multiplying Mixed Numbers** To multiply mixed numbers by whole numbers, creating larger mixed numbers.	Catch up	Revisit formal methods as needed	**Combined Lesson: Lesson 2 and 3: Reading and Writing Decimals** To read and write decimals.

4 Chapter 7: Decimals

Lesson 4: Comparing Decimals To compare tenths and hundredths written as decimals.	**Combined Lesson: Lesson 5 and 6: Comparing Decimals** To order and compare decimals. To compare & order decimals of amounts.	**Lesson 7: Writing Fractions as Decimals** To write fractions as decimals.	**Combined Lesson: Lesson 8 and 9: Adding and Subtracting Decimals** To add and subtract amounts in decimals. To add & subtract decimals using £ & pence.	**Lesson 10: Adding and Subtracting Decimals** To add and subtract amounts in pounds and pence.	**Lesson 11: Adding and Subtracting Decimals** To add and subtract decimals using pounds and pence.

5 Chapter 7: Decimals

Nfer Spring paper	Nfer Spring paper	Nfer Spring paper	**Lesson 13: Adding and Subtracting Decimals** To add and subtract decimals. To find number pairs that add up to 1.	**Lesson 14: Adding and Subtracting Decimals** To add and subtract the perimeter of an object using decimals.	**Lesson 15: Rounding Decimals** To round decimals to the nearest whole number and round to the nearest tenth.

6 Chapter 8: Percent | | | **Chapter 9: Geometry** *(French teacher to teach concepts from lesson 7 onwards)*

Lesson 1: Comparing Quantities To compare quantities; fractions, decimals & percentages. To convert fractions to decimals & %	**Lesson 2: Finding Percentages** To convert values of an amount into percentages. To convert fractions into percentages.	**Lesson 3: Finding Percentages** To convert values of an amount into percentages. To convert fractions into percentages.	**Lesson 1: Knowing Types of Angles** To know the names and qualities of acute, right, obtuse and reflex angles.	**Lesson 2: Measuring Angles** To measure angles using a protractor.	Catch up