**Year 4 Maths
Steppingstone activity**

**Lesson 2
LO: To use written methods for addition**

**Success Criteria:**

|  |
| --- |
| 1. **Write out the calculation – check digits are in the correct columns!**
 |
| 1. **Add the ones - if the answer is 10 or over, write the one digit in the ones column and carry the tens digit underneath the tens column.**
 |
| 1. **Add the tens, including any carried over digits.**
 |
| 1. **Repeat for the hundreds.**
 |
| 1. **Repeat for the thousands.**
 |

**Model**

1. **2. 3. 4. 5.**

**Now you try…**

**2146 + 1237 = 3164 + 3164 = 6532 + 1724 = 2394 + 2843 = 2746 + 1537 =**

**Make sure all your answers are in the correct columns!!!**

**Year 4 Maths**

**Lesson 2
LO: To use written methods for addition**

**Task:**

You are going to practise adding with exchanges.

**Success Criteria:**

|  |
| --- |
| 1. **Write out the calculation – check digits are in the correct columns!**
 |
| 1. **Add the ones - if the answer is 10 or over, write the one digit in the ones column and carry the tens digit underneath the tens column.**
 |
| 1. **Add the tens, including any carried over digits.**
 |
| 1. **Repeat for the hundreds.**
 |
| 1. **Repeat for the thousands.**
 |

**Model:**

 **1. 2. 3. 4. 5.**

**Make sure all your answers are in the correct columns!!!**

**Year 4 Maths
Main activity**Complete at least 2 columns, more if you can!

|  |  |  |  |
| --- | --- | --- | --- |
| **Task 1** | **Task 2** | **Task 3** | **Task 4** |
| **Practice****Have a go at these additions (more than one exchange)****1346 + 2367 =****8569 + 8619 =****4272 + 4778 =****9764 + 3763 =****4785 +6546 =**  | **Practice****Add two of the numbers represented below to make one odd and one even total.****Tip:** **Odd numbers end in 1,3,5,7,9****Even numbers end in 0,2,4,6,8** | **Reasoning****Bethany rolls a 6-sided dice to generate numbers to fill the missing digits. She says, “No matter what numbers I roll for the missing digits, I will only need to exchange once.”****Is she correct? Explain why.** | **Problem solving** **Each day Victoria visits two places. During the week she visits each place at least once.****Which places could she have visited each day?** |