**Year 4 Maths
Steppingstone activity**

**Lesson 1
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 digits –** write the digit underneath the O column
 |
| 1. **Add the tens digits–** write the digit underneath the T column
 |
| 1. **Add the hundreds digits –** write the digit underneath the H column
 |
| 1. **Add the thousands digits –** write the digit underneath the Th column
 |

**Model**

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

**Now you try…**

**4623 + 5163 = 9786 5406 + 1472 = 6878 3041 + 6257 = 9298 7294 + 3104 = 10398**

**Year 4 Maths**

**Lesson 1
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 (one exchange)****2146 + 1237 =****3383****3164 + 3164 =****6328****6532 + 1724 =****8256****7641 + 1282 = 8923****1334 + 7823 =****9157** | **Practice****Have a go at these additions (more than one exchange)****2394 + 2843 =****5237****2746 + 1537 =****4283****2657 + 2657 =****5314****6586 + 1724 =****8310****4067 + 7923 =** **11990**  | **Reasoning****6a. She is incorrect. The exchange takes place from the ones to the tens (9 + 1 = 10).****7a. 3,641 + 4,456 = 8,097** | **Problem solving** |