Learning objective: To apply decomposition and pattern recognition to solve problems.



Building block challenge
First, I:  Started with the base.  Built the walls.  Found the roof pieces.
Then I:
Next, I:  Matched the colours.  Found repeating shapes.  Followed a pattern.  Finally, I:
Scrambled stories
Scrambled stories  First, I:
First, I:
First, I:  Read the story parts.
First, I:  Read the story parts.  Found the title or character names.
First, I:  Read the story parts.  Found the title or character names.  Then I:
First, I:  Read the story parts.  Found the title or character names.  Then I:  Next, I:
First, I:  Read the story parts.  Found the title or character names.  Then I:  Next, I:  Looked for time words (e.g. first, next and finally).

Learning objective: To apply decomposition and pattern recognition to solve problems.



Map it out
First, I:  Found the starting point.  Looked at the directions.
Then I:
Next, I:  Noticed repeated moves (e.g. forward twice).  Followed arrows carefully.  Finally, I:
J,
Sort it out
Sort it out First, I:
First, I:
First, I:  Looked at all the items.
First, I:  Looked at all the items.  Grouped similar items together.
First, I:  Looked at all the items.  Grouped similar items together.  Then I:
First, I:  Looked at all the items.  Grouped similar items together.  Then I:  Next, I:
First, I:  Looked at all the items.  Grouped similar items together.  Then I:  Next, I:  Found a pattern (e.g. colours, shapes or sizes).