

### Problem Solving Strategies Long Term Plan

|               | Term 1     | Term 2                | Term 3                | Term 4                | Term 5            | Term 6            |
|---------------|------------|-----------------------|-----------------------|-----------------------|-------------------|-------------------|
| <b>Year R</b> | -          | Act it out            | Act it out            | Trial and improvement | Pattern           | Simplify          |
| <b>Year 1</b> | Act it out | Act it out            | Trial and improvement | Pattern               | Simplify          | List or table     |
| <b>Year 2</b> | Act it out | Act it out            | Trial and improvement | List or table         | Working backwards | Revision of all   |
| <b>Year 3</b> | Act it out | Act it out            | Trial and improvement | Pattern               | Simplify          | Working backwards |
| <b>Year 4</b> | Act it out | Trial and improvement | Pattern               | Simplify              | List or table     | Working backwards |
| <b>Year 5</b> | Act it out | Trial and improvement | Pattern               | Simplify              | List or Table     | Working backwards |
| <b>Year 6</b> | Pattern    | Simplify              | List or table         | Working backwards     | Algebra           | Revision of all   |