Playground Design:

Brief:
Your school is going to build a new playground. Your job is to use the grid included to design the new playground. You must include:
1. A plan of your design which uses a different shapes (triangles, squares, diamonds etc.). You can use regular and irregular shapes. They can be garden beds, paths, soft fall for playground equipment etc. Your plan must clearly show the size of each shape.
2. A plan that gives details of the shapes you have used in your playground.

Key questions to think about:
1. What does a plan look like and how will you show what each part is?
2. What will you include in your playground design?
3. What equipment will you include in your design?
4. What shapes will you include in your design?
5. How will you make sure that your plan shows how big each shape is?
6. How can you describe the shapes you have used?
7. How will you work out which shape is bigger or smaller than the others?
8. How will you describe the position of each part of your plan?
9. What directions will you give to tell how to get from one place to another on your plan?

What you need to hand in:
1. A plan of your playground design. It needs to have at least one path and show where other things like playground equipment and gardens go. Colour each different part of your plan using a different colour. Label your plan to show each part of your plan.
2. A second plan showing the shapes you have used. Describe each of the shapes you have used. List the shapes in order from the biggest to the smallest and explain how you worked this out.
3. Make a list of all the parts of your plan and explain where they are.
4. Choose one place on your plan that will be your starting point. Write directions that will explain how to get to each of the other places on your plan.

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<tr>
<th>Criteria</th>
<th>Evaluation</th>
<th>Notes</th>
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<td>Make a list of what is important for your design to be successful.</td>
<td>Give yourself a mark from 1-5 for each of the criteria that shows how well you did. (1 = poor, 5 = excellent)</td>
<td>Write notes</td>
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