## Trend task

Puppet Make-Up
Approach: One to one
Level: Year 4 and year 8
Focus: Investigating and describing how a hand puppet has been designed and assembled.
Resources: Parrot hand puppet.


Questions/instructions:
Here is a puppet that someone has made.
Have a good look at it to see how it has been made.
Give the puppet to the student. Encourage them to have a good look at it and how it has been made, without suggesting any clues.
Now I would like you to explain to me how somebody went about making this.
Try to describe all of the things they would do starting from before they actually began to make the puppet - then the things they did as they were making it.

| it. |  | onses |
| :---: | :---: | :---: |
|  | 2000 ('96) year 4 | $\begin{gathered} 2000(96) \\ \text { year } 8 \end{gathered}$ |
| mentioned conceiving idea/mental image | 13 (23) | 26 (35) |
| mentioned developing or finding appropriate pattern | 13 (16) | 33 (37) |
| n of materials |  |  |
| mentioned required materials: |  |  |
| 7 or more | 19 (10) | 36 (13) |
| 4-6 | 65 (70) | 54 (57) |
| 1-3 | 15 (19) | 9 (27) |
| did not mention materials | 1 (1) | 1 (2) |
| ssed important characteristics of materials; other than colour | 13 (10) | 28 (8) |


\% responses 2000 ('96) $2000(96)$ year 4 year 8 cutting, shaping, painting
detailed description: all steps
0 (0) 3 (2)
some steps
9 (4)
23 (7)
some basic detai
vague outline
other
Joining components

| detailed full description | $0(0)$ | $4(1)$ |
| ---: | :---: | :---: |
| covered some steps, omitted others | $11(10)$ | $30(11)$ |
| some basic detail | $28(20)$ | $39(39)$ |
| vague outline | $49(58)$ | $25(45)$ |
| other | $12(12)$ | $2(4)$ |
| mentioned hinging for <br> mouth mechanism | $8(14)$ | $18(4)$ |
| Total score: $11-15$ | $1(1)$ | $11(1)$ |
| $8-10$ | $12(9)$ | $33(17)$ |
| $5-7$ | $41(46)$ | $39(47)$ |
| $0-4$ | $46(44)$ | $17(35)$ |

## Commentary:

About 30 percent more year 8 than year 4 students performed quite well on this task. Year 4 students performed similarly in 1996 and 2000, but about 25 percent more year 8 students performed quite well in 2000 than in 1996.

