

Technology Lesson Planning Sheet

version :7.6

31-Aug-04

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|-----------------------|----------------------|---------------------|----------------------------------------|
| Teacher | S J Nicholson | Subject | Graphic Products - Pop Up Cards |
| Teaching group | 7 P/H | BromCom Code | |

(if different from teaching group label)

| | | | | |
|--------------|----------------------|--------------------------|---------------------|--------|
| Day | Tuesday and Thursday | Date | Lesson No. : | 5 of 6 |
| Topic | Quality Control | NC ref / SoW ref: | Key Stage 3 | |

Learning Objective(s) (by the end of this lesson pupils should understand / know / be able to...)

Be able to apply mechanisms to card structures
Learn how to apply principles of quality control

Special Needs / differentiation

All must... all should produce planning for and working example of leaflet/flyer
Most should most should demonstrate evidence of quality control
Some should some should produce a full production record

| Literacy | | I.C.T. | | Numeracy | |
|-------------------------------|---|-----------------|---|------------------------|-------------|
| Annotation | y | CAD | o | Averages | o |
| Answering Q in full sentences | y | Databases | o | Calculations (general) | o |
| Crossword / Wordsearch | o | Internet use | o | Graph drawing; scales | o |
| Keywords | o | Spreadsheets | o | Interpreting Data | o |
| Labelling diagrams | y | Word Processing | o | Measuring | y |
| Reading books / worksheets | o | Other | o | Other | Drill sizes |
| Writing frames | o | | | | |
| Other (give details) | | | | | |

Starter Activity

Write the Homework in your diary
Get out last week's homework
Main starter activity - to be added

Homework

Research Zoo on the internet. Print and bring in one example

Due in : next week

Main Lesson Activities

Set up a model planning exercise (including measurements) as step by step diagram

Distribute materials. Explain working methodology. Begin production aiming for high level of accuracy with layout, presentation and mechanism. Teach quality control methods - measure and layout, checking, care, use of instruments, modelling, blanking paper for colour work

Record changes to plans made or required. Evaluate product through assessment for learning process. Record possible improvements

Plenary | Plenary activity to be added

Learning Checks / assessment & summary

| | | | |
|------------------------------------------------|---|------------------------------|---|
| Discussion with pupils | y | Q/A session with whole class | y |
| Looking at folders / written and sketched work | y | Test | o |
| Practical outcome | y | | |

Other

Evaluation of the lesson may be found on the reverse of this lesson plan

Key: o = possible, y = included, ? = may be