

SCIENCE INVESTIGATION

Purpose: To conduct an open ended scientific investigation in order to document findings, draw inferences and attach new information to previous understandings.

(Education Department of Western Australia 1994-5 Stepping Out.)

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|  | **Notes** |
| * **Focusing**

Clarifying what is to be investigated and determining what is already known |  |
| * **Think Time**

Identifying subconscious thought may lead to new solutions |  |
| * Conducting

Carrying out the investigation |  |
| * Recording

Noting observations and findings |  |
| * Interpreting

Interpreting findings and linking to previous predictions |  |
| * Reflecting/Consolidating Reflecting on procedures and outcomes and building on developing knowledge
 |  |
| * Apply

Transferring knowledge to new situations |  |

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