Implement routine interventive conservation procedures



Overview

This standard is for archaeological conservators or conservation technicians, people who are required to have knowledge of a range of items or specific groups of items and the potential conservation problems that may be encountered by such items.

Once a conservation option has been selected it has to be implemented. One type of option is for the application of routine interventive conservation. This could involve a range of routine interventive procedures depending on the condition of an item, and type of action being agreed by the owner or keeper. This standard covers minimising deterioration in the item by implementing routine interventive stabilisation procedures and routine cleaning and repair.

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Performance Apply routine stabilisation criteria P1 apply relevant technical and ethical standards appropriate to your work You must be able to: P2 work to a conservation plan agreed by a conservator P3 treat the items, without compromising their integrity, in accordance with the agreed conservation plan P4 remove, reduce or neutralise potential and active agents of deterioration P5 minimise further deterioration by the application of the appropriate materials P6 evaluate what is required in the future to maintain the condition of the treated item **P7** record the treatment procedure accurately and correctly in the appropriate format Implement routine cleaning and repair You must be able to: P8 work to a conservation plan agreed by a conservator P9 treat the item, without compromising its integrity, in accordance with the agreed conservation plan P10 remove or reduce material which inhibits the interpretation of the items add materials to effect repair P12 make only additions that are reversible, appropriate and identifiable P13 assess the application and effect of the intervention, and notify the appropriate person in the event of unforeseen effects P14 evaluate what is required in the future to maintain the condition of the treated item P15 record the treatment procedure accurately and correctly in the appropriate format

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Knowledge and understanding

You need to know and understand:

K1	relevant technical and ethical standards
K2	how to monitor the item's treatment
K3	stabilisation motivation, theory and practice requirements.
K4	what is routine about the conservational plan in terms of item's requirements
K5	what is routine about the conservational plan in terms of organisational function
K6	what is routine about the conservational plan in terms of team/ supervisory/ managerial function
K7	what is routine about the conservational plan in terms of physical
	intervention, stabilisation, monitoring and evaluation
K8	the agreed conservation plan
K9	the agents of deterioration likely to be found in the item
K10	the weaknesses likely to be found in the item
K11	the available protective and preservative procedures, and which is most effective for the item
K12	the sort of data that should be recorded and the appropriate format
K13	the health and safety implications of different routine treatments
K14	how the effect of the treatment can be evaluated
K15	how to monitor the item's treatment
K16	how to evaluate the effect of the treatment
K17	what is in the conservation plan and the parameters for action
K18	who is the recognised conservation specialist
K19	what material can be removed from the item, and from where on the item
K20	the methods and materials that should be used for removing or reducing materials and accretions on the item
K21	what tests can be applied to the item
K22	the type of data that should be recorded
K23	the health and safety procedures for the available treatments
K24	the methods and materials that could be used for repair

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