GALVANISING STEEL AND IRON

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HELPFUL LINK: https://technologystudent.com/equip_flsh/galv1.html

1. Two steel objects are shown opposite. They have suffered from rust damage. Name a process that could prevent rust appearing on the surface of steel.





PROCESS:

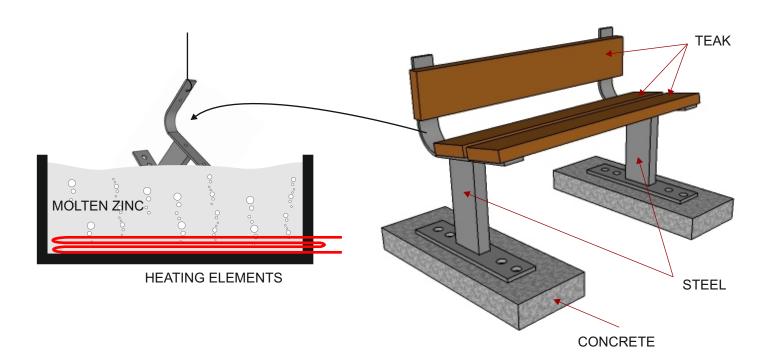
200	3. The photograph shows a steel ring that has been galvanised to prevent rust What does the term galvanised mean? How does it prevent rust?

2. What conditions give rise to rust starting on the surface of a steel product?

4. The diagram below shows how the steel ends of an outside bench are galvanised. The aim is to prevent the steel from rusting.

Name the galvanising process that is taking place.

Describe / explain the process.



PROCESS NAME:	<u> </u>
DESCRIPTION / EXPLANATION	