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## **KS2 Space Loans Box Hazard Identification Sheet**

This Hazard Identification Sheet that lists each item in this Loans Box, its related hazards, and possible ways to reduce those risks (control measures).

It is important for your school to use this information to create your own risk assessment that fits your specific context and environment. Doing so helps ensure that any potential risks are properly identified and managed, keeping both pupils and staff safe while exploring STEM topics with the Loans Box. By taking responsibility for the risk assessment process, schools can make sure the activities and resources provided align with your existing safety protocols. We expect you to Risk Assess the use of the box, in line with your existing procedures, prior to using the materials with children.

All the items in the loans box are carefully checked by us prior to delivery to your school. If you find anything you believe to pose additional hazards to children (not identified on the sheet), please remove them from the box and contact us.

Item	Risks	Control measures
Giant Inflatable Solar System  Diplome contempana  All the Market	Choking hazard- small pieces	Warn children to keep
	Strangulation hazard	equipment away from their
	<ul> <li>Impact injury from</li> </ul>	mouths
	inappropriate use	Ensure children use equipment
Inflatable planets, moon and pump		sensibly



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Item	Risks	Control measures
Solar system floor mats	Trip hazard     Slip hazard if jumping from planet to planet	<ul> <li>Ensure there is a large space for use, away from access points and walkways</li> <li>Ensure pieces are laid flat on the floor</li> <li>Ensure mats are placed on a non-slippery surface if used for jumping</li> </ul>
	Impact injury to face when looking into viewer	<ul> <li>Ensure all pieces are picked up from the floor when not in use</li> <li>Demonstrate how to use viewer appropriately before use</li> </ul>
Microslide viewer	Trip/slip hazard	Ensure slides are kept on a
Microslides	• TTIP/SIIP Nazara	<ul> <li>Ensure slides are kept on a table</li> <li>Pick up dropped slides from the floor immediately</li> <li>Keep workspaces tidy</li> </ul>



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Item	Risks	Control measures
Space card game	Trip/slip hazard	<ul> <li>Ensure there is a large space for use, away from access points and walkways</li> <li>Ensure all cards are picked up from the floor when not in use</li> </ul>
Earth, Sun and Moon model	<ul> <li>Choking hazard- small pieces</li> <li>Trapped fingers/hair</li> </ul>	<ul> <li>Warn children to keep         equipment away from their         mouths</li> <li>Warn children to keep         fingers/hair away from         mechanisms</li> </ul>

