

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 District order space a) a wind make induction a) a wind make ind	 Choking hazard- small pieces Strangulation hazard 	Warn children to keep equipment away from their mouths
Inflatable planets, moon and pump	 Impact injury from inappropriate use 	Ensure children use equipment sensibly
Earth	 Trip hazard Slip hazard if jumping from planet to planet 	Ensure there is a large space for use, away from access points and
Solar system floor mats		walkways





Item	Risks	Control measures
Solar system	Trip hazard	Ensure pieces are
floor mats	Slip hazard if	laid flat on the floor
	jumping from	Ensure mats are
	planet to planet	placed on a non-
		slippery surface if
		used for jumping
		Ensure all pieces
		are picked up from
		the floor when not
		in use
OUTER SPACE	Trip/slip hazard	• Ensure there is a
		large space for use,
		away from access
		points and
Space card game		walkways
		Ensure all cards are
		picked up from the
		floor when not in
		use
	Choking hazard-	Warn children to
	small pieces	keep equipment
	 Trapped 	away from their
	fingers/hair	mouths
Earth, Sun and		Warn children to
Moon model		keep fingers/hair
		away from
		mechanisms

