

Since it has been so cold outside this week, Louise C and Natalie thought:

you could explore ice with a game of toy rescue!

What you need to do is:

 Get an ice tray and pop any toy that will fit into the segments - you could even use pebbles, stones or pom poms! If you want to go bigger - you could use a bowl or Tupperware!



2. Fill the tray or bowl with water and pop it into the freezer and wait... (that's the hardest bit - especially if you used the bowl).

Talking Point - What do you think will happen to the water?



3. Once the water has frozen, pop the ice out of the tray/bowl and into a basin or sink.

Talking Point - How are you going to rescue the toys from the ice?



4. Use warm water to slowly rescue the toys from the ice, you could fill an old ketchup bottle with warm water to squeeze the water out or just use a cup.

Talking Point - What is happening to the ice?



5. Once the toys have been rescued - you can play with them!



Have Fun! $\stackrel{\boldsymbol{.}}{\smile}$ Louise C and Natalie

Please send any photos or children's comments to: natalie.dinning@eastayrshire.org.uk

SCN 0-015a - By investigating how water can change from one form to another, I can relate my findings to everyday experiences.

