

LI: I can observe changes over time

Success Criteria

I can observe and record changes over time.

I can use scientific vocabulary

Watch the transition from liquid to solid and liquid again in this science project and make something good to eat. Solids can change into liquids, and liquids can change into solids. Make ice pops with orange juice, and you can see both transformations.

What You'll Need:

Fruit Juice of your own choice

Paper/plastic cups or lolly pop moulds

Lolly pop sticks

Method

Add the fruit juice into the container leave a little space at the top

Freeze overnight

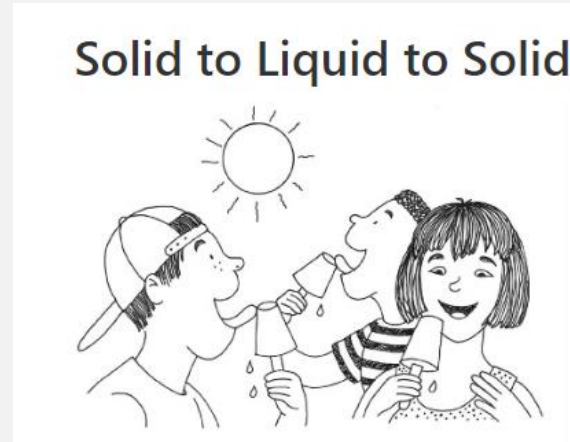
Bring out and look at how the juice has changes.

Leave it for a while and see what happens.

Enjoy before it melts too much

Take pictures and write up the changes you saw, at what stage and explain why these changes happened. You can share these with your teacher in September.

Vocabulary to use solid, liquid, freeze, melt, temperate, change state



Don't have lolly pop sticks
make flavoured ice instead.