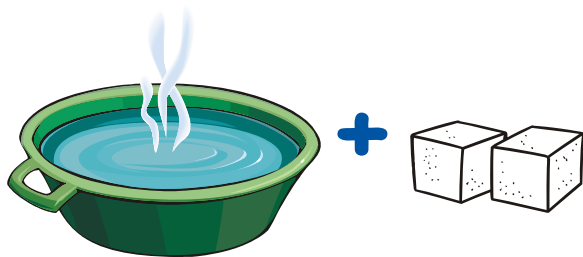


# Changing things

**Salt, flour and sugar will dissolve in water.** When it has dissolved you will not be able to see it, but you know it is still there. How?

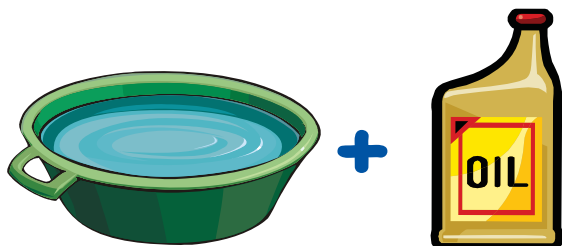
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**What happens when you mix:-**



**1. Hot water and sugar?** \_\_\_\_\_

\_\_\_\_\_



**2. Cold water and oil?** \_\_\_\_\_

\_\_\_\_\_



*Please remember to recycle this activity*



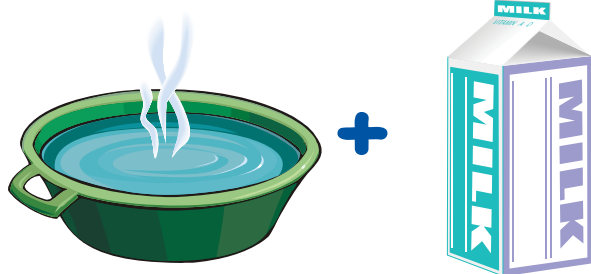
3. Hot water and jelly? \_\_\_\_\_

\_\_\_\_\_



4. Cold water and sand? \_\_\_\_\_

\_\_\_\_\_



5. Hot water and milk? \_\_\_\_\_

\_\_\_\_\_

Which of them would dissolve and why?

\_\_\_\_\_

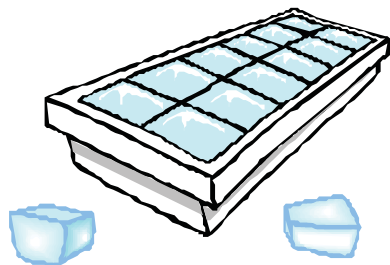
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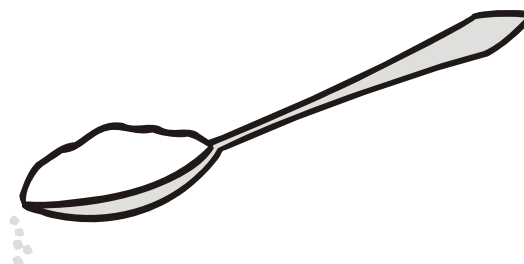
Please remember to recycle this activity

Tick which of these would dissolve in hot water?



☐ 1. Ice cubes

☐ 2. Icing sugar



☐ 3. Gravel

☐ 4. Treacle



☐ 5. Chocolate



*Please remember to recycle this activity*