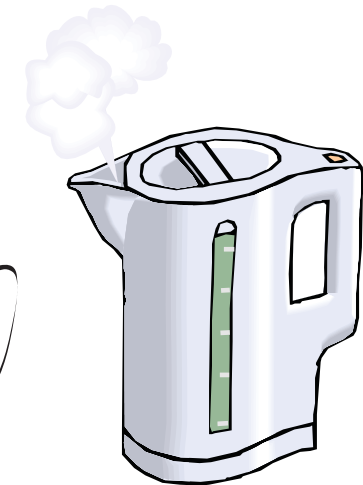
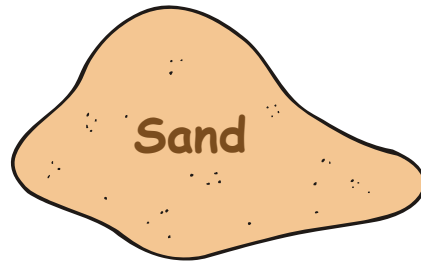


Dissolving



Hot Water

What will happen if you?

1. Mix **sand** and **hot water** and give it a stir.

2. Mix **cold water** and **salt** and give it a stir.

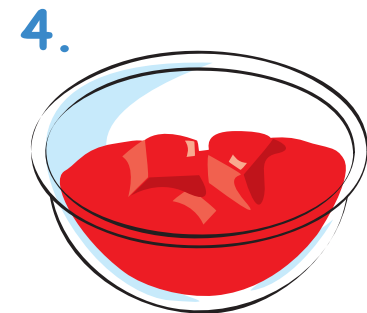
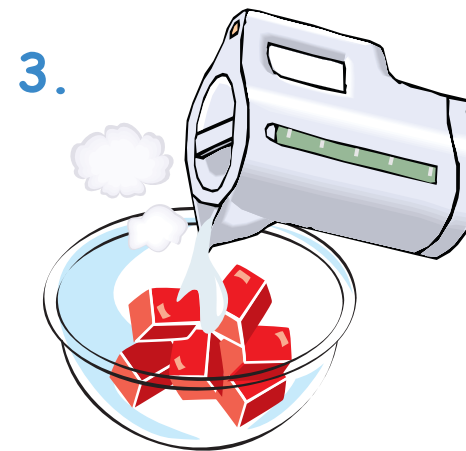
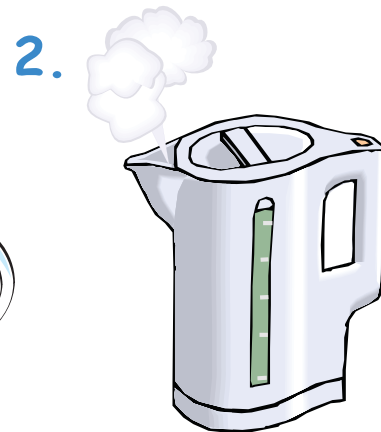
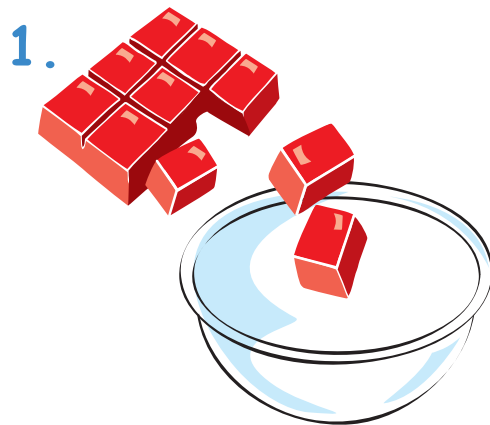


Please remember to recycle this activity

3. Mix **hot water** and **sugar** and give it a stir.

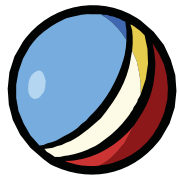
4. Mix **sugar** and **cold water**.

Look at these pictures, on the next page
write down what is happening?

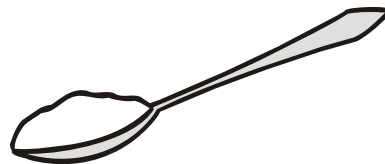


Please remember to recycle this activity

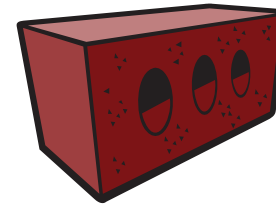
Which of these would NOT dissolve in hot water?
Put a tick by the correct answer



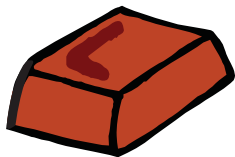
Rubber Ball ☐



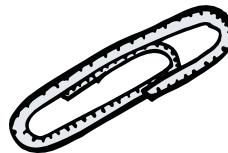
Spoonful of Sugar ☐



Brick ☐



A Piece
of Chocolate ☐



A Paper Clip ☐



A Pinch
of Salt ☐

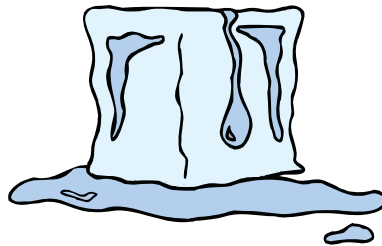


Please remember to recycle this activity

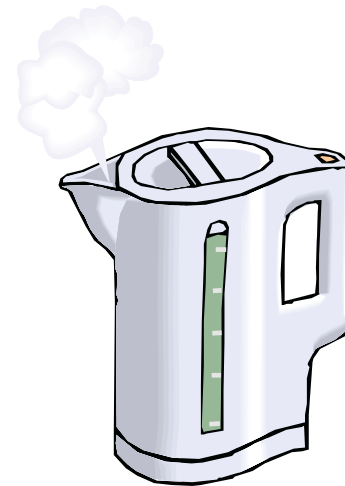
Which of these is better for dissolving?



Cold Water



Ice



Hot Water



Please remember to recycle this activity