How to do this task:

Watch your teacher carry out each activity below. Then write a sentence describing what has happened. Use the words in the box to help you. The first one has been done for you.

| Melts | Mixes | Dissolves |
|----------|----------|-----------|
| Does not | Does not | Does not |
| melt | mix | dissolve |

| a)Add a teaspoon of sugar to a cup of hot water and stir. Watch what happens. |
|---|
| Then write a sentence to describe what you saw. |
| The sugar dissolves in the hot water. |

b)Place a teaspoon of butter into a hot pot.

^{C)}Place a teaspoon of jelly crystals into a bowl and add $\frac{1}{4}$ cup of hot water.

d)Place some ice cubes into a hot pan.

e)Add a teaspoon of salt to a glass of water and stir.

f) What does melting mean?

g)What does dissolving mean?









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