

Today mixed four with water to see if they
would First, I put some into a glass
of water. I stirred the water and the salt
disappeared very quickly. It became This
means that I could not see it anymore.
Next I put some into a glass of water. I
stirred the water then the sugar dissolved very
quickly and became transparent.
Then, I mixed together water and a red coloured
(candy). Only the outside layer of the
skittle dissolved. This is because the outside layer
is made of sugar. The water changed This
shows the sugar mixing with the water. It is
Finally, I mixed together some and water. Rice
is also a solid, but it would not dissolve or mix
with the water. It always remained Rice
is
Some solids dissolve and become transparent,
some dissolve and change colour, and some won't
dissolve and remain separate.

separate solids colour sugar insoluble transparent skittle dissolve salt rice soluble

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