

7Ea Mixtures

Main book Answers page 72+73:

Q3: A suspension contains suspended solids; a solution contains dissolved solids.

Q5: The polystyrene and air are mixed in a way that is not easy to separate again (so it is not a suspension), but the solid is not dissolved (so it is not a solution).

Q6: A colloid, because it is a cloudy mixture with no sediment after it has had time to settle.