SCIENCE 2022/2023 **HOMEWORK #8**

PLEASE SUBMIT YOUR WORK THROUGH GOOGLE CLASSROOM
OPTION 1: print this page, fill in your answers by hand, take a picture or scan, upload, and attach
OPTION 2: create and attach a google document with your answers (no need to copy the assignment itself)

Describe how you could separate (obtain components – at least ONE but you should try to come up with a way to obtain BOTH components if possible):

a. **a mixture of sand and water?**

b. **a mixture of sand and salt?**

c. **Almonds from the Rocky Road Ice-cream?**

d. **A needle from a *small* haystack?**

e. **Can you propose one more method for (d)?**