



# **EXPERIMENT 1 – GROUP 1**

### **MATERIALS:**

- 2 GLASSES CONTAINING FRESHWATER;
- FOOD COLOURING;
- SALT;
- SPOON.

### PROCEDURE:

- 1. PUT SOME FOOD COLOURING IN A GLASS;
- 2. PUT 2 SPOONS OF SALT IN THE OTHER GLASS;
- 3. STIR BOTH WITH THE SPOON;

→ WHAT HAPPENS IF YOU INTRODUCE SOME COLOURED FRESHWATER INTO THE GLASS WITH THE SALTWATER (USING THE SPOON)?

REFLECT TOGETHER

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**NOW TRY!** 

### **GLOSSARY**

- FOOD COLOURING = COLORANTE
- STIR = MESCOLARE
- BOTH = ENTRAMBI
- OTHER = ALTRO

# **EXPERIMENT 2 - GROUP 2**

### **MATERIALS:**

- 2 EGGS;
- 1 BOWL;
- 1 GLASS;
- WATER;
- SALT.

# PROCEDURE:

- 1. FILL THE BOWL AND THE GLASS WITH FRESHWATER;
- 2. ADD SOME SPOONS OF SALT IN THE GLASS AND MIX;

→ WHAT HAPPENS IF YOU PUT AN EGG IN THE GLASS WITH SALTWATER AND THE OTHER EGG IN THE BOWL WITH FRESHWATER?

**REFLECT TOGETHER** 

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**NOW TRY!** 

### **GLOSSARY**

- FILL = RIEMPIRE
- SOME = ALCUNI
- MIX = MESCOLARE
- OTHER = ALTRO

# **EXPERIMENT 3 – GROUP 3**

### **MATERIALS:**

- 2 BOWLS;
- SALT;
- ICE CUBES

# PROCEDURE:

- 1. PUT THE SAME QUANTITY OF ICE CUBES IN THE TWO BOWLS:
- 2. ADD SOME SPOONS OF SALT IN ONE OF THE BOWLS.

→ WHAT HAPPENS IF YOU WAIT SOME MINUTES? WHERE CAN YOU SEE THIS SITUATION IN REAL LIFE?

**REFLECT TOGETHER** 

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**NOW LOOK!** 

### **GLOSSARY**

- THE SAME = STESSA, UGUALE
- SOME = ALCUNI
- WAIT = ASPETTARE
- LIFE = VITA