

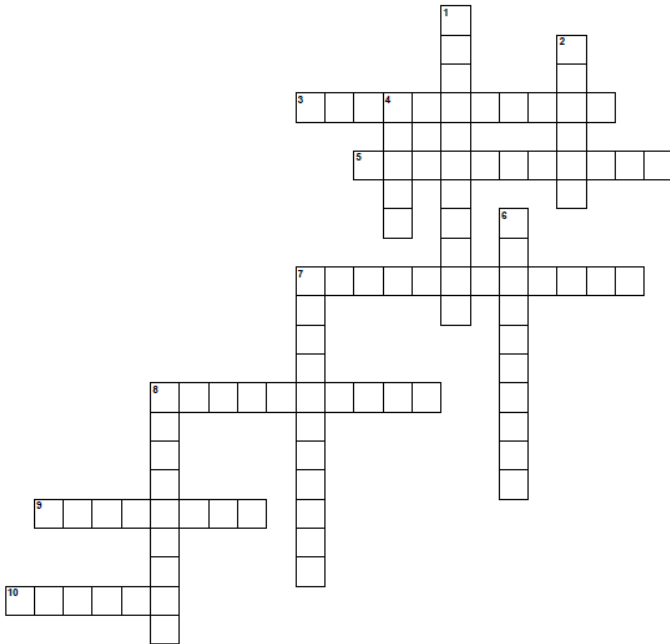


# UNSCRAMBLE THE SECRETS OF REFRIGERATOR

Find the word in the puzzle.  
Words can go in any direction.  
Words can share letters as they cross over each other.

BACTERIA      COILS      COMPRESSOR  
CONTENTMENT    CURIOUS      FAMILY  
FOOD            FRIDGE      GARAGE  
IMAGINATION    LAUGHTER    LUNCH  
REFRIGERANT    SUPERHERO   WARMTH

C C V D K D S K C J R X W L Q  
Y X S N F V Y B F E Y U V R J  
S H Q Y C J R I F O S U I Z J  
L A U G H T E R S X O E V A V  
J H I X Y Q I H U G S D Y I Y  
H L V D L G P Z P Y Y S I Z B  
C O N T E N T M E N T X B L A  
N W S R O S S E R P M O C S C  
U F A L E K D D H D U C Y U T  
L N M Z I G I I E H E L W O E  
T E X Y S O A M R I I K A I R  
F R I D G E C R O M E A R R I  
N O I T A N I G A M I O M U A  
M L I B E P Q F U G H A T C A  
V M I C O E B U F C I M H I E



### Across

- [3] The process of changing from a liquid to a gas, like how the refrigerant turns into gas inside the fridge.
- [5] The ability to form mental images, ideas, or concepts not present to the senses; what Timmy used to envision his Frosty Friend as a superhero.
- [7] The process of changing from a gas to a liquid, like how water vapor turns into drops on a cold glass.
- [8] The part of the fridge that pumps the refrigerant around.
- [9] Tiny living things that can make you sick if they grow in warm food.
- [10] Where Timmy finds his dad fixing an old fridge.

### Down

- [1] The special liquid in the fridge that keeps things cool by changing from a liquid to a gas and back again.
- [2] Another name for the refrigerator in the story.
- [4] What the compressor does to the refrigerant to keep it moving around the fridge.
- [6] Coils inside the fridge that absorb heat from your food, like a sponge soaking up water.
- [7] Feeling happy and satisfied after learning something new, like Timmy at the end of his adventure.
- [8] Coils on the outside of the fridge that release heat, like sweating to cool down.