



Colegio Nourish

2020-2021

May Exam

2nd Grade

Science

Name: _____ List # _____

Date: _____ Teacher: Jacklenis Salazar

I. Drag the word next to the description it matches. (1-3)

goal solution material

_____ what something is made of.

_____ the answer to a problem.

_____ something you want to do.

II. Choose the correct answer.

4. Which is a problem that you could solve by designing something?

- a) A person cannot see very well. b) It is Monday. c) The color is red.

II. Drag and drop. (5-9)

Look at the pictures. How do people design new things? Order the steps.

				
Test the solution. Does it work?	Set a goal to find a solution.	Make the solution.	Plan and choose materials.	Think about a problem.

IV. Choose the correct answer. (10-11)

It is winter. It is very cold. Your grandma's ears are very cold. Which would be your goal?

- a) To find a way to keep her ears warm.

Which will be the solution to keep your grandma's ears warm?

- a) make some earmuffs. b) wear pants. C) drink lemonade.

V. Choose TRUE or FALSE.

- | | | |
|---|------|-------|
| 12. Engineers plan and draw more than one time. | TRUE | FALSE |
| 13. Designers always want to find a better solution to the problem. | TRUE | FALSE |

- | | | |
|--|------|-------|
| 14. There are different types of materials. | TRUE | FALSE |
| 15. Engineers never test their new designs. | TRUE | FALSE |
| 16. Engineers always want to improve their design. | TRUE | FALSE |
| 17. Engineers record what they have done. | TRUE | FALSE |
| 18. Engineers never share with others what they have done. | TRUE | FALSE |

VI. Choose the material that the object is made of. (19-20)



- a) plastic b) metal c) cotton



- a) rubber b) cotton d) glass