



MAKING SCIENCE FUN!



WATER SCIENCE KIT

SAMPLE QUIZ OR DISCUSSION QUESTIONS

OVERVIEW:

Test your students' understanding of the scientific concepts featured in the **Water Science Kit** activities with an oral or written quiz. Just choose the appropriate amount and type of questions for your grade level.

GRADES:
K-2 Students



GRADES K-2 STUDENTS

NAME: _____

1 Once the waterdrops reached the edge of the penny, what shape did you see on top?

2 What happened when you squeezed too many waterdrops on the penny?



GRADES K-2 STUDENTS

NAME: _____

3 Why did one side of the penny hold more water drops than the other?

4 What happened to the water when air pressure pushed the card against the test tube?





GRADES K-2 STUDENTS

NAME: _____

5 Why do you think the screen held the water inside the jar?



GRADES K-2 STUDENTS

NAME: _____

7 What did you find in the baby diaper that absorbs liquid? What happened when you added water?

6 What type of powder did you use to turn water from a liquid to a solid? What was it made of?

8 How did you use Water Gel powder to make water “disappear” for your friends?





GRADES K-2 STUDENTS

NAME: _____

9 What must happen for the solid polymer gel to turn back into a powder?

Blank space for student answer to question 9.

10 Name a way people might use polymer powder besides baby diapers.

Blank space for student answer to question 10.

NOTES

Lined area for student notes.



