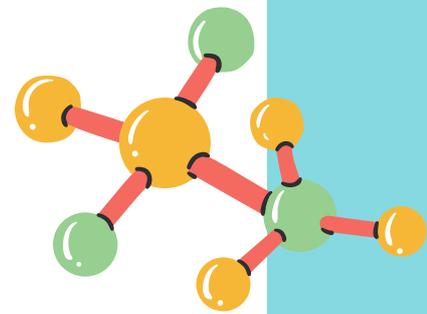
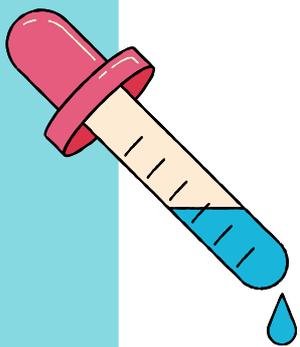
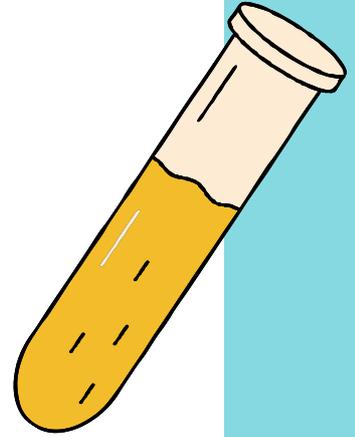
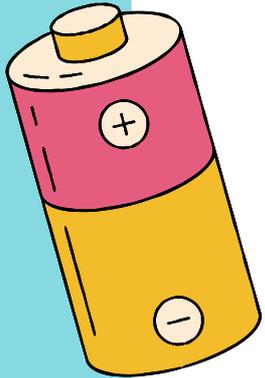


SCIENTIFIC LITTLE BEAVERS

WHAT ABSORBS



WHAT ABSORBS

WHAT TO DO:

1. **GO ON A HUNT AROUND THE BACKYARD AND COLLECT VARIOUS OBJECTS FROM NATURE. SORT AND PLACE IN A MUFFIN TIN.**
2. **POUR WATER OVER YOUR NATURE COLLECTIONS IN EACH SECTION IN THE MUFFIN TIN.**
3. **MAKE A GUESS IF EACH OBJECT WILL ABSORB THE WATER OR NOT.**

WHAT TO USE:

- MUFFIN TIN
- NATURE
- WATER



WHAT NOT TO DO:

NATURE OBJECTS THAT WORK GREAT FOR THIS: ROCKS, LEAVES, GRASS, PINE CONES, DANDELIONS, FLOWERS, ETC.

TRY THIS INSIDE WITH ITEMS FROM THE KITCHEN, TOO! FLOUR? CEREAL? PEANUTS?

WHAT ABSORBS

PROMPTING QUESTIONS

BEFORE EXPERIMENT:

- **WHAT DO YOU THINK WE WILL DO TODAY?**

DURING EXPERIMENT:

- **WHAT DO YOU THINK WILL ABSORB?**
- **WHAT DO YOU THINK THE WORD 'ABSORB' MEANS?**
- **WHY DO YOU THINK SOME ITEMS ARE NOT ABSORBING THE WATER?**

AFTER EXPERIMENT:

- **DO YOU THINK WE CAN REPEAT THIS EXPERIMENT IN A BETTER WAY?**