**Hands-on science with squishy circuits**

**Match the words on the left and the words on the right.**

a soldering iron

tangible

a short circuit

spin

grab

a parallel circuit

a series circuit

dim

squishy

electrical load

zwarcie

grząski, rozmiękły

obwód równoległy

namacalny

chwycić, capnąć

obrót, rotacja, wirować

obciążenie elektryczne

obwód szeregowy

lutownica

ciemny, przygaszony, przyciemnić

**Answer the questions.**

1. Why is she not going to give her daughter a prototyping board to teach her about electronics?

2. Why does Play-Doh that you buy at the store conduct electricity?

3. Is the sugar dough more or less resistant to electric current than the salt dough?

4. What happens if she puts in lots of lights and then adds a motor?

5. What have they turned their home kitchen into?

6. Who has used their website?

**Discussion – group work**

**Could you suggest other experiments like those presented in the film that can also be carried out at home?**