

## Marshmallow models

*Education in Chemistry*

September 2018

rsc.li/2BXmKNh

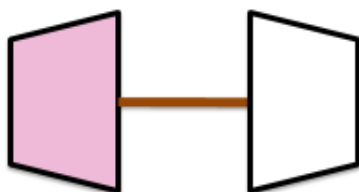
Niki Kaiser



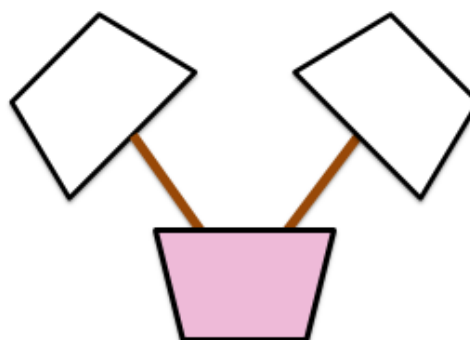
**Pi**



**Wh**



**PiWh**



**PiWh<sub>2</sub>**

Using the examples above to help you, build these molecules using white and pink marshmallows:

1. Pi<sub>2</sub>

5. 2Pi

2. Pi<sub>3</sub>

6. 3Pi

3. Pi<sub>2</sub>Wh

7. 2PiWh

4. Pi<sub>2</sub>Wh<sub>2</sub>

8. PiWh<sub>3</sub>

When you have finished, make your own molecules and ask your partner to write down the formula.