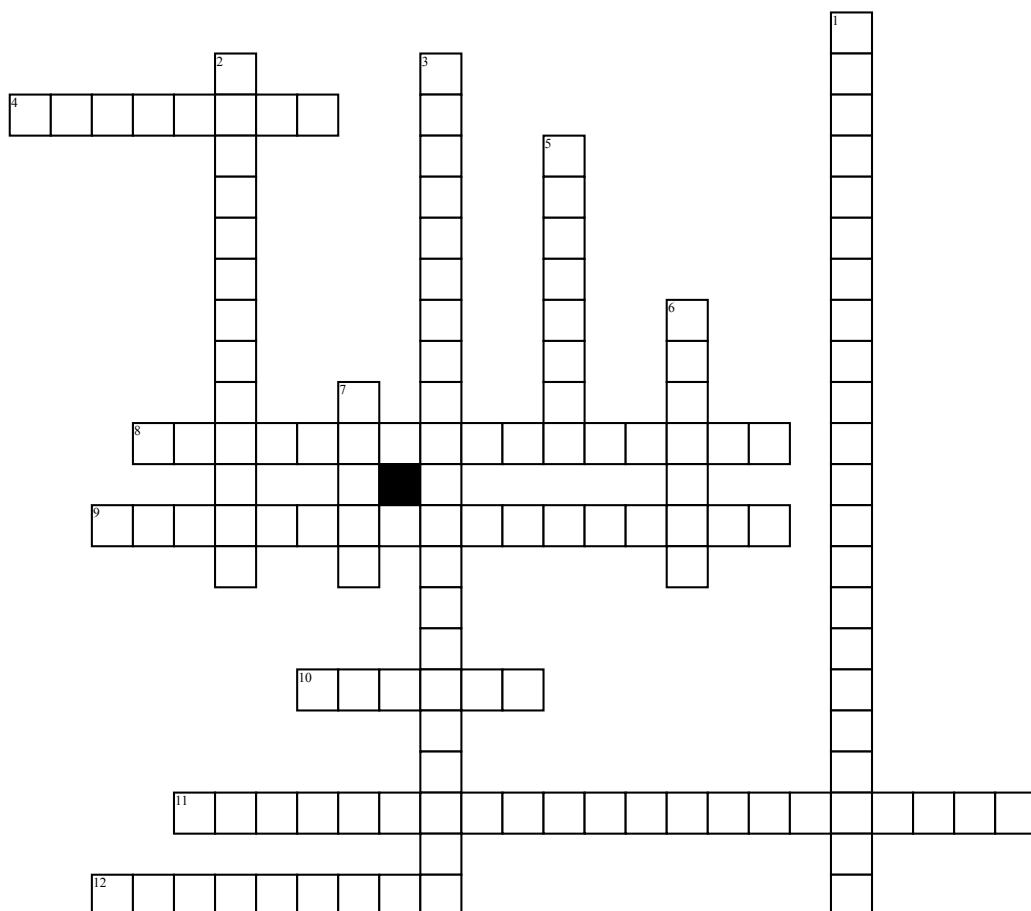


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# polymers crossword by noah siebert



## Across

4. what type of PVC would be used for drain pipes?

8. what are electrical outlets made of?

9. How is lego made?

10. what can you use polyester resin to reinforce?

11. How are bottles made?

12. where do thermoplastics usually end up?

## Down

1. what is low density polyethylene used for?

2. what do you mix epoxy resin with?

3. which type of plastic can easily be reformed multiple times?

5. what can't polystyrene food trays be?

6. what are bath-tubs made of?

7. what does H.I.P.S get when burnt?

## Word Bank

Extrusion blow moulding

Urea formaldehyde

washing-up liquid bottles

injection moulding

epoxy hardener

landfills

recycled

Rigid PVC

Thermoforming plastics

kayaks

toxic

acrylic