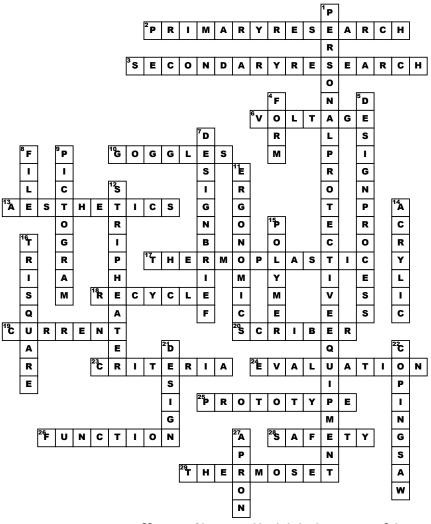
## INA assignment crossword



## Across

2. is any type of research surveys, interviews and observation

**3.** a summary or a collation of existing research

6. an electromotive force which is different to expressed volts.

10. is a piece of protective equipment for your eye

13. is a philosophy dealing with art beauty and taste.

17. becoming soft when heated.

**18.** to re- use a certain item which has no longer been used

19. a flow of electricity which is made up of electric partials.

20. - is a tool to mark where you will measure or break

**23.** a way of how something is judged or decided

24. giving your own opinion on something

25. the first built and is used to see the problems then fixed for the final version

26. dose it works for its intended use

28. to stay away from any dangerous things or injuires

29. a synthetic plastic

## Down

1. protective clothing

4. is a shape you can see

5. is an answer from a problem in the requirements

7. is a document of a design project

8. a item used to smoothen out certain objects like acrylic

9. is a symbol of a word.

11. the design for an object

12. a heater which is used to bend or curve plastics with heat

14. a type of plastic

15. is a unit made from smaller units which are the same.

16. is a tool used to measure.

21. something created usually in art or clothing

22. - a saw with a narrow blade

27. is a piece of protective equipment for the front of your body

## **Word Bank**

Voltage
Polymer
Safety
Tri square
Secondary research
Form
Recycle
Ergonomics

Function
Personal Protective Equipment
design
Evaluation
Apron
Criteria
Thermoset

Design brief Aesthetics Acrylic Coping saw Strip heater Goggles Current

Prototype Scriber Primary research design process Thermoplastic Pictogram