Explain why you are going to use this hardware and software.

Use the words to fill in the blank spaces.

input	*microcontrollers*	*modules*	*Robotics*	*words*

Using an educational microcontroller means you can create graphical (block-based) programs that use physical ..... and output .... This makes learning a hands-on (kinaesthetic) experience.

You can make your programming better by using graphical (block-based) programming without learning the ..... (syntax) of a text-based language.

You can program ..... using modules for many STREAM projects. Some project examples are:

- .....
- Weather stations
- Alarm systems
- Smart home automation

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LIVEWORKSHEETS