Machines. Materials.

Write the words on the topic

A		
В		L
C		M
D		P
		R
F		S
G		T
Н		

Join two parts of the sentences

- 1. A Man-Machine System consists
- 2. The first stage used
- The second stage used
- 4. The fifth stage uses
- A. the power of nature
- B. simple automatic machines
- c. industrial robots
- D. of five stages

Put the words in order to make sentences

machine automatic The first a lathe was

2. one lever There the machine is to operate

3. is industry used of many Steel in fields

Put the words in the proper blanks: electricity, quality, metal, shape

The (1) that is required from any material depends on its use: it's obvious that wires and springs can't be manufactured out of the same (2) as the former must possess ductility and the latter elasticity. Aluminium will certainly not do for a drill but is advisable for(3) . Thus a designer must estimate the loads that a piece will carry and determine which material, (4) and size is best suited.

KEYS

- 1. quality
- 2. metal
- 3. electricity
- 4. shape

Translate the text into Russian.

Ask the questions on the text:

- 1. What...?
- 2. Why...?
- 3. What must...?

- COMPREHENSION: answer the questions
- When choosing a material, what must a designer always think about ?
 - -According to the text, which properties should wires possess? What about springs?
 - -What can aluminium be used for ?
 - -As a result, how does a designer choose a material?

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