

E-WASTE RECYCLING

VOCABULARY: Rewrite the sentences below by changing the words in bold using one of the words from the list: (*deplete, degrade, discard, disassemble, sift, raw material, shred*). Some changes may be needed. There's one extra word.

1. This robot **takes all the pieces apart from** the car.

2. We are **using up all of** the resources we have.

3. At this stage, we **examine and classify** all the different components.

4. Metal is the **basic thing** to make phones.

5. The quality of this material **reduces** over time.

6. We **throw away** the elements we don't need.

GRAMMAR: Select the correct option to complete the sentences.

1) Not all of the resources _____ so far, but they soon will at this rate.

2) The raw material _____ in the warehouse.

3) The phones _____ yesterday, and its components _____ tomorrow.

4) _____ this metal _____ last week? I think it _____.

5) If the material _____, the amount of e-waste _____

6) This paper _____ up to now, so it _____ again.

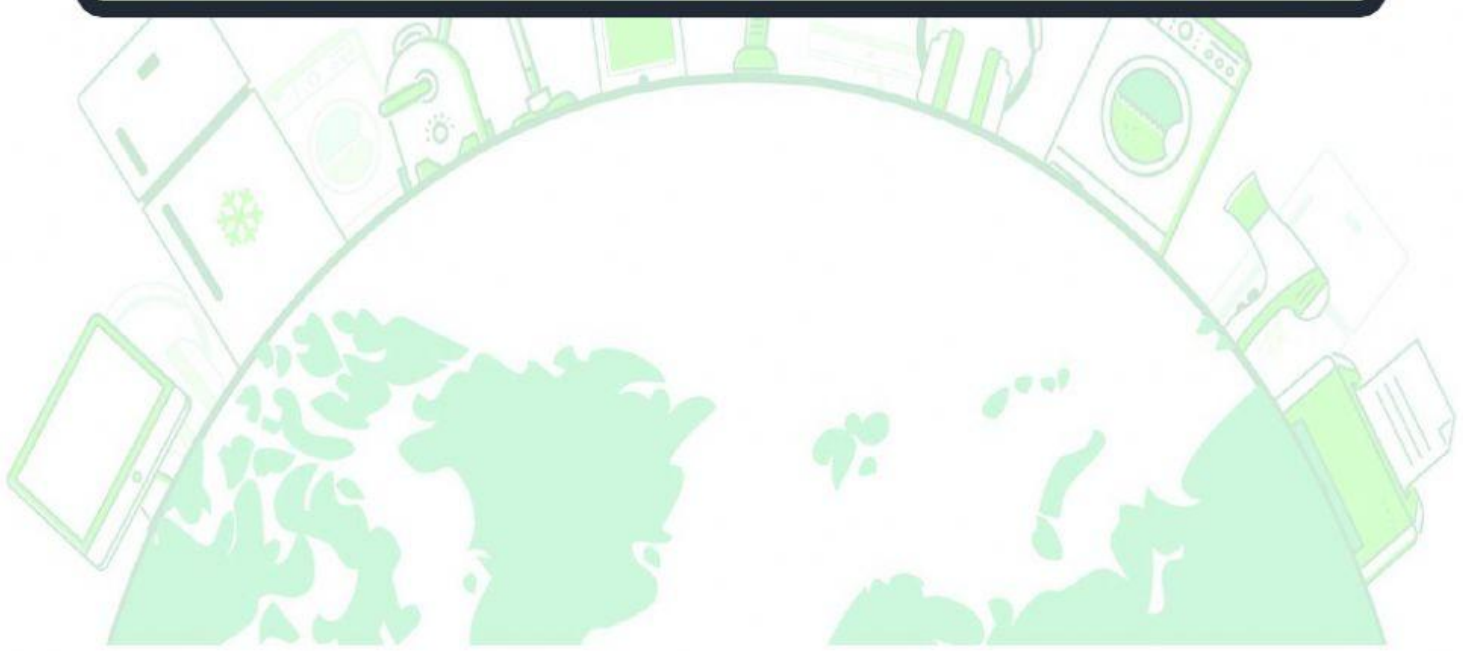
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VIDEO: Watch the video (up to 02:20) and complete the sentences

1. Metals _____ from the ground
2. Plastic _____ using petroleum
3. Copper, aluminum and magnesium will be _____ to create a chassis.
4. The screen, keyboard and outer shell will likely _____ from plastic
5. Once the functional time is up, the laptop _____
6. Products that do not meet quality standards _____ to e-waste
7. The last and most impactful step is when the customer makes the crucial decision to send their laptop off _____.

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VIDEO: Watch the rest of the video and put the actions in the order the are mentioned (1-7)

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- a) All the data and storage devices are removed and sanitized.
 - b) Packing and shipment is coordinated.
 - c) Items that are relatively new are refurbished and repaired, then introduced back into the market.
 - d) The equipment is tagged and inventoried into the system.
 - e) The generated commodities are shipped to partner facilities.
 - f) Items are sorted into categorized streams.
 - g) If the laptop is too old, then it is dismantled.