Escape from Scrapland

*Gracie wandered too far into her uncle’s scrap yard. Surrounded by strange and scary creatures, Gracie must barter, build, and battle her way to safety. Meanwhile The Crane watches her every move. Will she make it?*

*Escape from Scrapland is a solo roguelike game.*

**OBJECTIVE**

You must build a Zeppelin, then defeat The Crane.

**COMPONENTS**

* 7 Yellow 8mm cubes
* 5 Red 8mm cubes
* 1 six-sided die
* 7 Creature cards
* 1 Resource Tracker card
* 1 Tool/Boss card

**SETUP**

Take 3 yellow cubes and place them on 4 Metal, 3 Fabric, and 1 Oil on the Resource Tracker. Place the other yellow cubes aside. Place red cubes on 10 HP and 0 ATK. Place the Tool card next to the Resource Tracker.

Make a pile of the Creature cards such that all of the Small Creature faces are up.

**RESOURCES**

Throughout the game, you will be managing several of your character’s resources. You may voluntarily “drop” any resources if needed at any time.

**Carry** capacityis represented by the number of yellow cubes you have. (In a Standard game, you start with 3.)

**Metal, Fabric, Oil, and Duct tape** are all goods that need to be carried from one encounter to the next. Use yellow cubes to track how many you have. You are not limited to the number on your resource tracker. Use a additional yellow cubes to track more.

*For example, to carry 12 Fabric you must use 2 cubes*

**Hitpoints (HP)** represent your character’s health. Use red cubes for this. Your max HP is 30. Again, use multiple cubes to represent the number if necessary.

**Attack (ATK)** represents additional attack power you have. Track with a red cube. Max ATK is 4.

**TOOLS**

Tools need yellow cubes to carry them. You may carry as many Tools of the same type as you can, using one yellow cube each.

Some tools provide an ongoing power (*e.g. Bandages*), while others are one-time usage (*e.g. Fireball*).

You may discard Tools at any time, with one exception (see “Build” below).

**GAMEPLAY**

Each game is played in a series of rounds. At the beginning of each round, shuffle the Creature cards without looking at them. Place the first 5 Creature cards like so:

Each Round you will have exactly 3 **Encounters**. You must encounter the leftmost card, then you choose either the upper two cards or the lower two cards. You must encounter those cards from left to right.

When you Encounter a Creature, you have up to three options: Barter, Build, or Battle. You must chose exactly one of these options.

To **Barter** with a Creature, you must exchange resources with them. The Barter abilities are:

* When a colon(:) is used, the exchange may be made any number of times, with any items involved. *For example, 1:2 Metal:Fabric means you may give 1 Metal and get 2 Fabric, or vice versa, and you may do this as many times as you wish.*
* When the word “for” is used, then the exchange may only happen one time, and is not reversible. *For example, +1 Duct Tape for 3 Fabric means you give 3 Fabric and gain 1 Duct Tape, but NOT vice versa.*
* If “or” is used, then only one option is allow. *For example, 3:2 Metal:Oil OR 2:1 Fabric:Oil means you may NOT exchange both Metal and Fabric in this Barter.*

To **Build**, the above language still applies, with the following additions:

* You MAY use a Tool immediately upon building it.
* You MAY NOT discard a Tool immediately after it has been built. (That would be insulting to the Creature!)

To **Battle**, set a red cube on the Creature HP to the card indicated. Battles are conducted in Turns. Each turn begins with you rolling your die.

* If the roll is a 2-5, then your hit is for your roll plus your ATK statistic.
* If the roll is a 6, then you get a CRITICAL HIT and may roll again, adding your next roll to your hit. Add ATK at the end of this sequence.
* If the roll is a 1, then you MISS and attack for zero regardless of prior rolls and your ATK.

*For example, you have an ATK of 2 and roll a 3, so you hit for 5.*

*For example, you have an ATK of 2 and roll a 1, you MISS and hit for 0.*

*For example, you have an ATK of 2 and roll a 6. You decide to keep going. You roll another 6. You could keep going, but decide to stop. You hit for 6+6+2=14.*

*For example, you have an ATK of 2 and roll a 6, then a 1, so you hit for 0.*

After your die roll, subtract the Creature’s ATK from your HP. Continue taking turns until either you or the Creature runs out of HP.

You may use any relevant Tools at any time during battle (e.g. Fireball, Bandages).

Alternatively, some creatures allow you to **instantly kill** them in Battle if you have or use a certain tool. Note that some will say “Use” (*e.g. the Bandages on Minor Ductwork*), in which case you discard the tool. Other tools merely require you to have a tool, but not discard it (*e.g. Bolt Rats and the Tote Bag*)

If you have won the battle, then:

* Gain any Metal, Fabric, or Oil that the creature was made of, and
* If the card is a Small Creature, flip it over to the Big Creature
* If the card is a Big Creature, set the card aside.

After each Encounter, you must Carry what you can to the **next Encounter**. Any new items you gained must fit within the yellow cubes you have, otherwise discard them. Note: Carry applies at the *end* of the Encounter, so you may gain more than what you can carry and then reorganize so that you can carry it.

*For example, you are full on Carry with 8 Fabric. You Build a Tote Bag for 3 Fabric. You may instantly use that Tote Bag for*

*Another example, your Fabric is at 3 and you Build a Tote Bag, freeing up the yellow cube on your Fabric column. You carry that Tote Bag (after all, you might Encounter some Bolt Rats). In a later encounter, you need the Carry, so you use the Tote Bag… ending with two freed up yellow cubes one for the +1 Carry and one that was freed up by using up the Tote Bag.*

**GAME END**

If you run out of HP, you lose.

If you go to deal your 5 cards at the beginning of a Round have fewer than 5, you lose.

You may build the Zeppelin immediately once you have gained the requisite resources. At that time, flip the Tool card over and fight The Crane. If you defeat it, you win!

**CHALLENGES**

Win the standard game and looking for some extra challenges? Try these.

**NO PETS.** Start with the Socket Wrench Puppy flipped over, but do not gain the resources. *Hard.*

**ANALYSIS PARALYSIS**. Deal a third row of cards as another option, but you must gain 10 Metal, 8 Fabric, 4 Oil, and 4 Duct Tape for the Zeppelin. *Hard.*

**LITTLE CARRY.** Start with 7 Metal, no Oil, and 2 Carry. *Harder*.

**BEAST MODE**. Start with 3 Metal, 2 Fabric, 1 Oil, and The Crusher. The Crane has 10 extra HP. *Hardest.*