

BOARD GAME RULEBOOK TEMPLATE

1 Title: TREES AND CHIMNEYS

2 How many players can play the game?

Total de 4 jogadores.

3 What are the suggested ages for players of this game?

Acima de 8 anos.

4 On average, how long does it take to play a single game?

Entre 10 a 20 minutos.

5 What is the background story or theme?

Precisamos salvar o mundo.

6 What game specific vocabulary do players need to know?

Conhecimento e compreensão sobre as alterações climáticas e a diferença entre ações e riscos quando

abordamos este tema.

7 What are the game pieces and what do they represent?

Os jogadores precisarão de quatro peças, uma para cada Guerreiro Ecológico, um dado, um conjunto de cartas 'Riscos' (Risk card) e um conjunto de cartas 'Ações' (Action card). Este jogo pode ser utilizado para trabalhar um tema específico dentro do tópico da emergência climática (por exemplo, alimentos, energia, etc.) selecionando cartas de 'Ações' (Action card) e 'Riscos' (Risk card) correspondentes.



8 What can you say that will draw the players into the game world?

Explicar aos jogadores que são Guerreiros Ecológicos, e que ao conhecerem melhor os riscos e as nossas ações, podem fazer uma mudança positiva no mundo.

9 How is the game played?

Este jogo de tabuleiro segue as mesmas regras do famoso jogo 'Escadas e Serpentes', mas neste caso se a peça calhar na base de uma árvore, o jogador pode mover a sua peça para o topo da árvore, e se a peça calhar no topo de uma chaminé, o jogador terá de mover a sua peça para a base da chaminé. Comece por colocar as peças 'Guerreiros Ecológicos' na casa da 'Partida' (Start) e cada jogador, utilizando o dado, avança o número de casas correspondente em cada jogada. Se a peça calhar numa casa 'Ações' (Action card), o jogador terá de retirar uma carta correspondente, ler a carta em voz alta e avançar 2 casas ou avançar para o topo da árvore. Se a peça calhar numa casa 'Riscos' (Risk card), o jogador terá de retirar uma carta correspondente, ler a carta em voz alta e retroceder 2 casas ou escorregar para a base da chaminé.

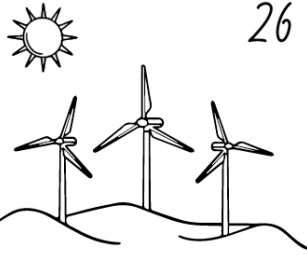
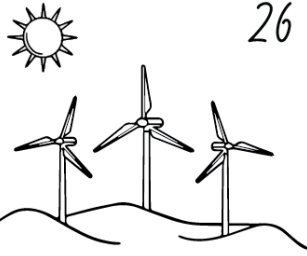


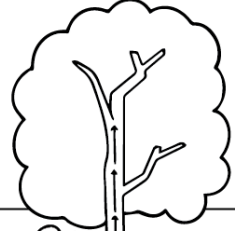

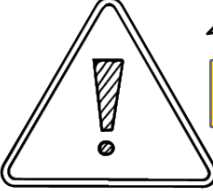
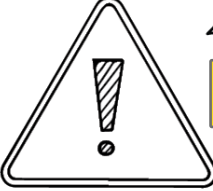

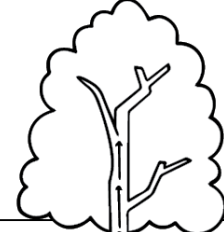






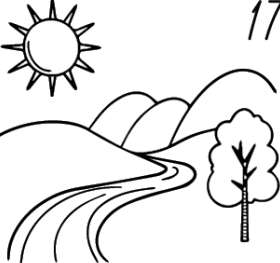













10 What is the objective of the game?

Conhecer o meio ambiente, os riscos que corremos a nível ambiental e as ações que todos podemos fazer.

O jogo termina quando um jogador passa a casa de 'Chegada' (Finish) com o número exato de casas para lá chegar.



TREES and CHIMNEYS

<p>25</p> 	<p>26</p> 	<p>27</p>  <p>ACTION CARD</p>	<p>28</p> 	<p>29</p> 	<p>30</p>  <p>FINISH</p> <p>WELL DONE! YOU ARE AN AWESOME ECO WARRIOR!</p>
 <p>RISK CARD</p>	<p>23</p> 	<p>22</p> 	<p>21</p> 	<p>20</p>  <p>ACTION CARD</p>	<p>19</p> 
<p>13</p> 	<p>14</p>  <p>RISK CARD</p>	<p>15</p>  <p>RISK CARD</p>	<p>16</p>  <p>ACTION CARD</p>	<p>17</p> 	<p>18</p> 
<p>12</p> 	<p>11</p>  <p>ACTION CARD</p>	<p>10</p> 	<p>9</p> 	<p>8</p>  <p>RISK CARD</p>	<p>7</p> 
<p>1</p>  <p>START</p>	<p>2</p> 	<p>3</p>  <p>ACTION CARD</p>	<p>4</p> 	<p>5</p> 	<p>6</p>  <p>ACTION CARD</p>



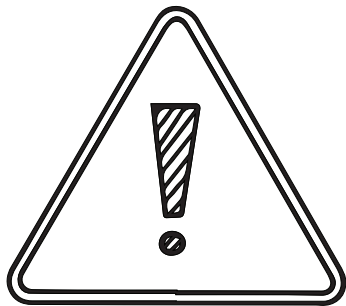
ACTION CARD



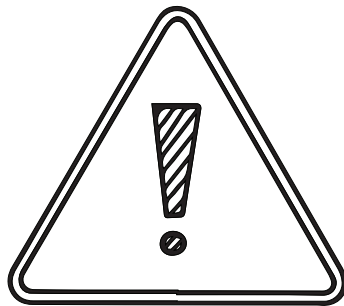
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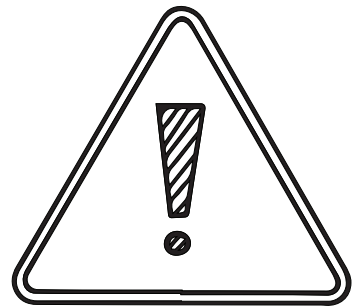
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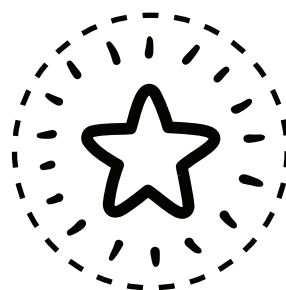
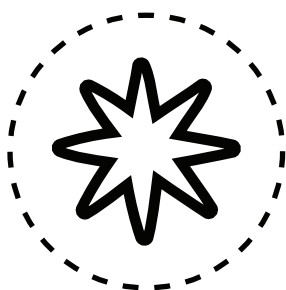
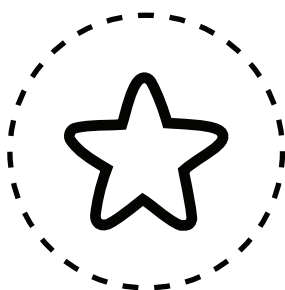
RISK CARD



RISK CARD



RISK CARD



CHOOSE YOUR STAR

Reutilizar coisas

Action card

Comprar em segunda
mão

Action card

Reciclar tudo o que
conseguir

Action card

Dependência do carvão
e de combustíveis
fósseis

Risk card

Produção e consumo
insustentáveis

Risk card

Problemas de saúde
causados pela
poluição

Risk card



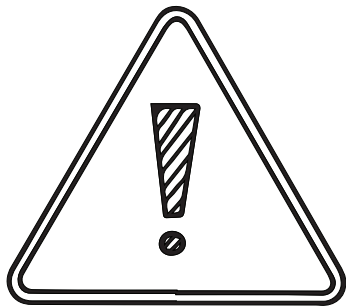
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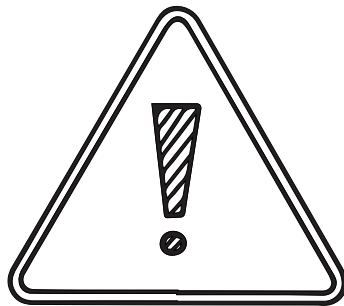
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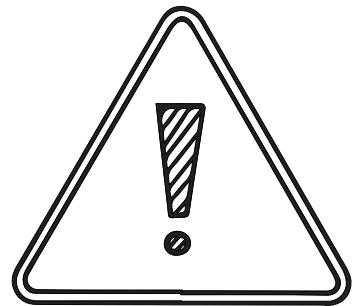
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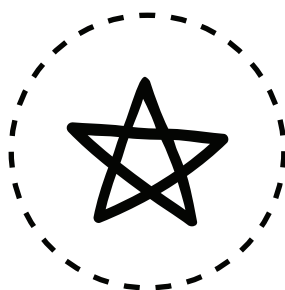
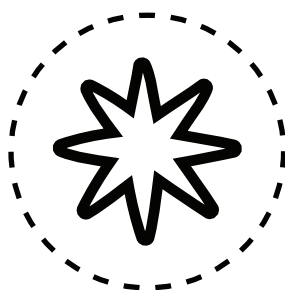
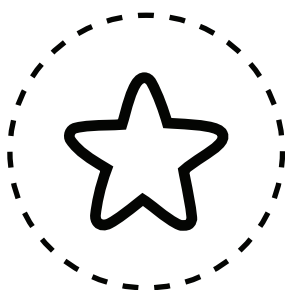
RISK CARD



RISK CARD



RISK CARD



CHOOSE YOUR STAR

Plantar uma árvore no
teu jardim ou na
tua escola

Action card

Respeitar e proteger
os espaços verdes

Action card

Parar de deitar lixo
para o chão

Action card

Mundo inabitável

Risk card

Derretimento do gelo
terrestre

Risk card

Aumento do nível do
mar

Risk card



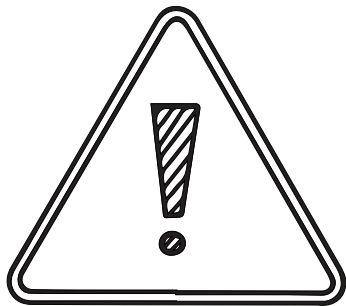
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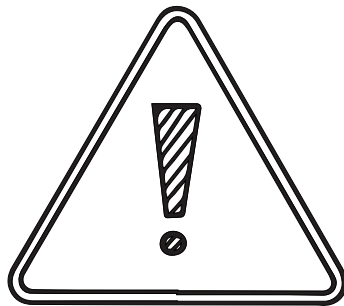
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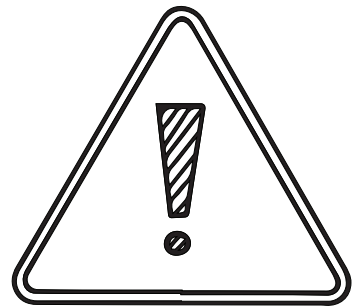
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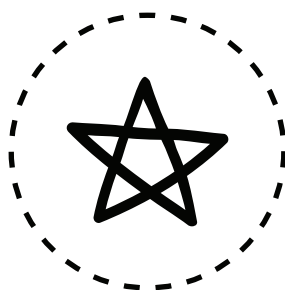
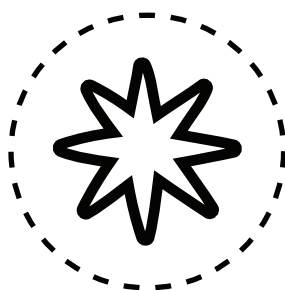
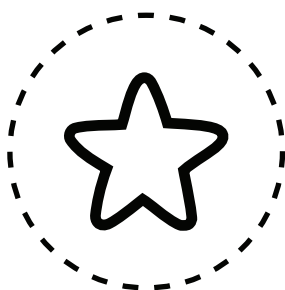
RISK CARD



RISK CARD



RISK CARD



CHOOSE YOUR STAR

Economizar água

Action card

Reduzir o uso de químicos
e pesticidas

Action card

Cultive a sua comida
localmente

Action card

Migração involuntária

Risk card

Insegurança alimentar
e hídrica

Risk card

Perturbações económicas

Risk card



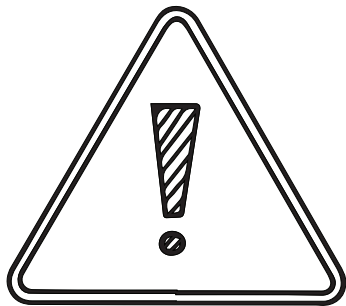
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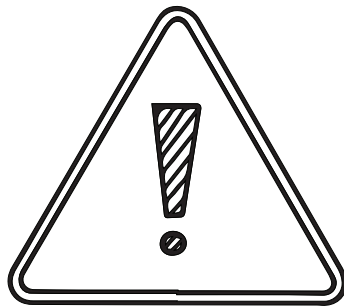
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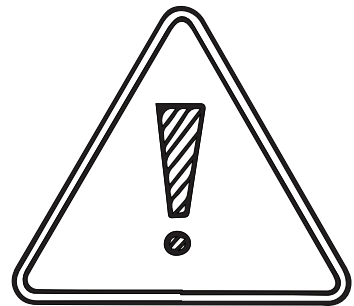
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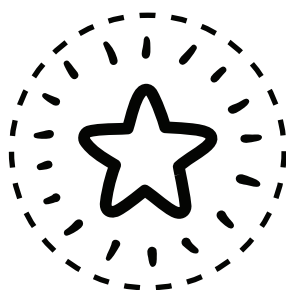
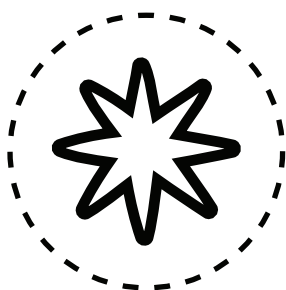
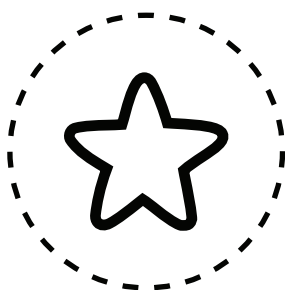
RISK CARD



RISK CARD



RISK CARD



CHOOSE YOUR STAR

Comer mais refeições à base de plantas e reduzir o consumo de carne e laticínios

Action card

Reduzir as viagens de avião

Action card

Criar o seu próprio espaço verde em casa

Action card

Degradação do solo

Risk card

Aumento da competição por recursos

Risk card

Tensões socioeconómicas

Risk card



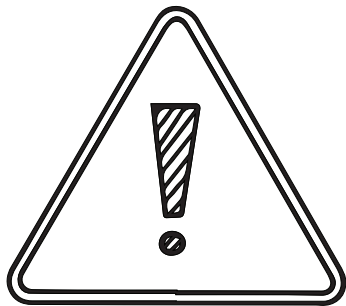
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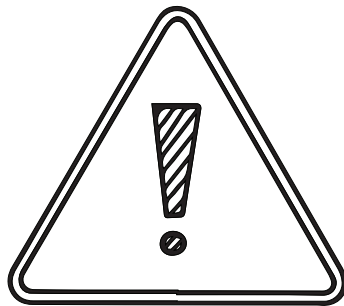
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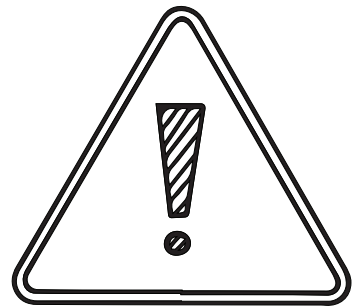
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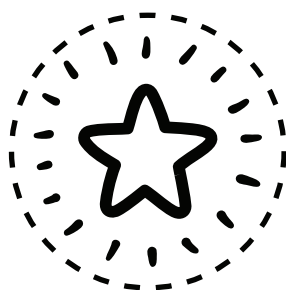
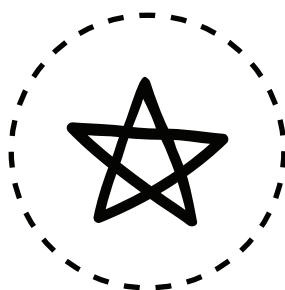
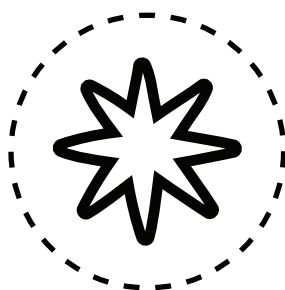
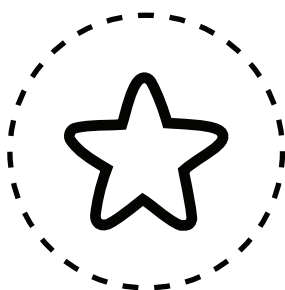
RISK CARD



RISK CARD



RISK CARD



CHOOSE YOUR STAR

Melhorar as
práticas agrícolas

Action card

Conservação

Action card

Em distâncias curtas,
caminhar ou andar
de bicicleta

Action card

Falha na nossa ação
climática

Risk card

Clima extremo

Risk card

Perda de biodiversidade

Risk card



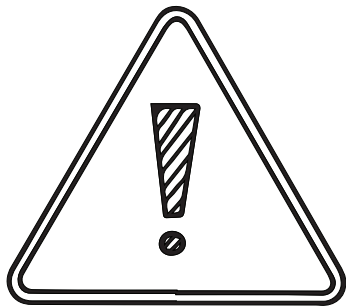
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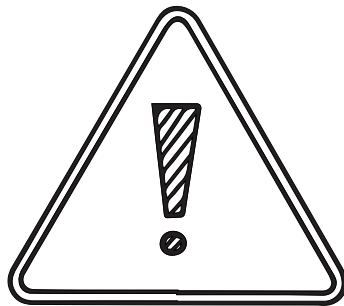
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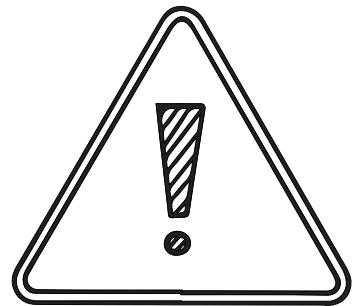
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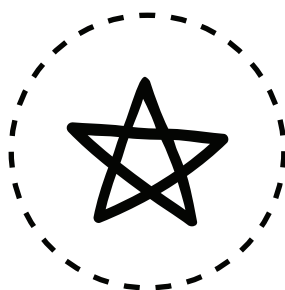
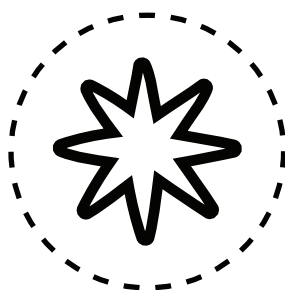
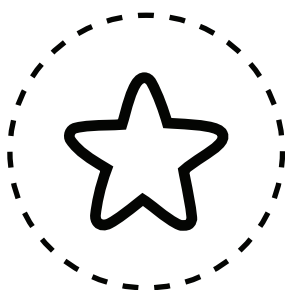
RISK CARD



RISK CARD



RISK CARD



CHOOSE YOUR STAR

Usar transportes públicos

Action card

Reduzir o uso de carros
particulares

Action card

Mudar de gás para
eletricidade

Action card

Crise de subsistência

Risk card

Seca

Risk card

Incêndios

Risk card



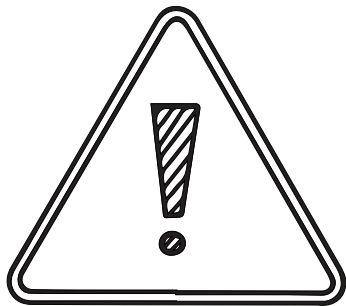
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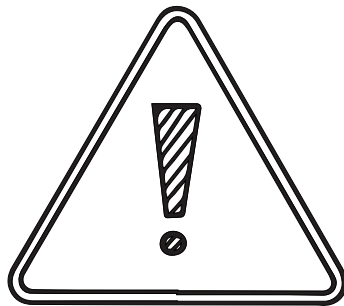
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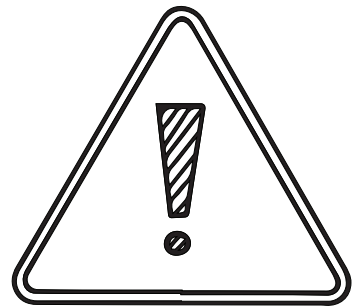
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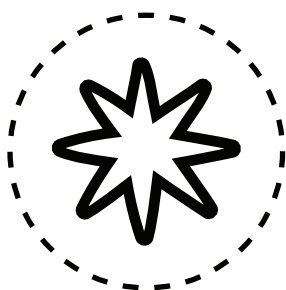
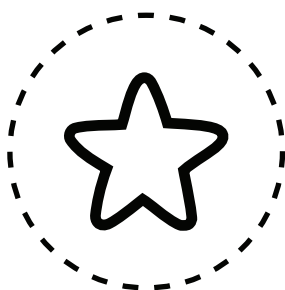
RISK CARD



RISK CARD



RISK CARD



CHOOSE YOUR STAR

Reduzir o uso de energia

Action card

Reduzir o desperdício

Action card

Começar a fazer compostagem

Action card

Cheias

Risk card

Escassez de recursos

Risk card

Emissão de gases de efeito de estufa

Risk card



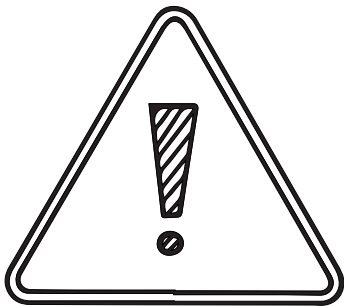
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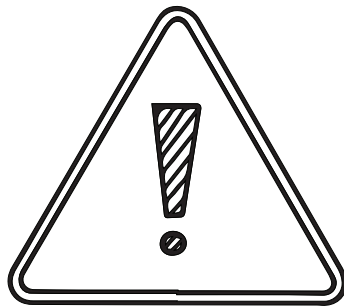
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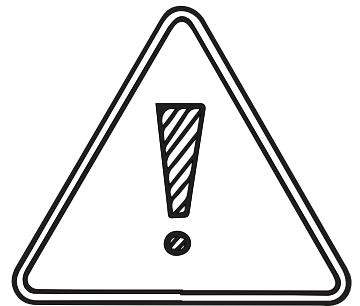
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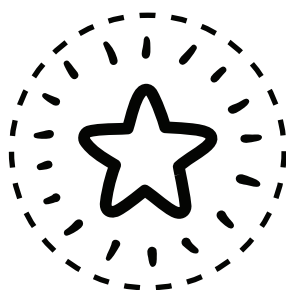
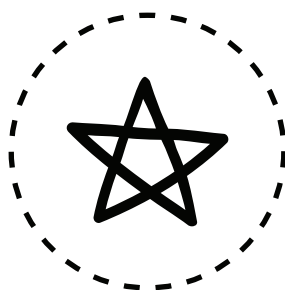
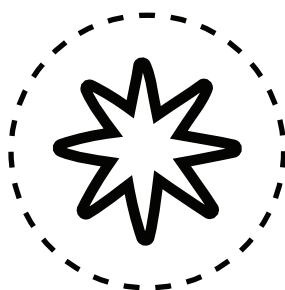
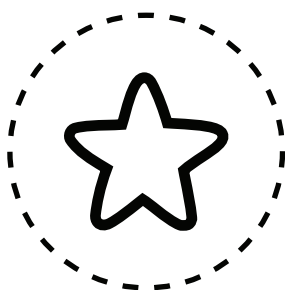
RISK CARD



RISK CARD



RISK CARD



CHOOSE YOUR STAR

Fazer uma alimentação
inteligente

Action card

Evitar comprar produtos
embalados

Action card

Não utilizar plásticos
descartáveis

Action card

Danos ambientais
causados pelo Homem

Risk card

Desflorestação

Risk card

Emissões de metano

Risk card