ALIEN GENETICS LAB:
BABY ALIEN CREATION
ALIEN GENETICS LAB: BABY ALIEN CREATIONS!
# ALIEN GENETICS LAB: BABY ALIEN CREATION

<table>
<thead>
<tr>
<th>TRAITS</th>
<th>MOM GENOTYPE</th>
<th>DAD GENOTYPE</th>
<th>GENOTYPE</th>
<th>PHENOTYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EYES</strong></td>
<td>Ee</td>
<td>Ee</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NOSTRILS</strong></td>
<td>Nn</td>
<td>Nn</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>EARS (visible)</strong></td>
<td>Vv</td>
<td>Vv</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TEETH</strong></td>
<td>Tt</td>
<td>Tt</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ARMS</strong></td>
<td>Aa</td>
<td>Aa</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>FINGERS</strong></td>
<td>Ff</td>
<td>Ff</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>LEGS</strong></td>
<td>Li</td>
<td>Li</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOES (wiggle)</strong></td>
<td>Ww</td>
<td>Ww</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SKIN COLOR</strong></td>
<td>Ss</td>
<td>Ss</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>HEAD</strong></td>
<td>Hh</td>
<td>Hh</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Eyes**
E = 2 large
e = 1 large

**Nostrils**
N = not visible
n = visible

**Ears**
V = not visible
v = visible

**Teeth**
T = none
t = sharp

**Arms**
A = 2 skinny
a = 4 skinny

**Fingers**
F = 5 long
f = 3 long

**Legs**
L = 2 long
l = 4 long

**Toes**
W = 3 long
w = 2 long

**Skin Color**
S = solid
s = dotted

**Head**
H = bald
h = 3 hairs

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ALIEN GENETICIST (that's you!)

**2 Coins**
1 = Mom
1 = Dad

Heads = Dominant
Tails = Recessive

*Flip both coins for each trait.*
Create your alien baby out of construction paper, starting with a round colored circle for its head.
After you have finished your creation, sketch your alien baby with its Mommy and Daddy below: