#### NPU and U

#### "Nice Part Usage" and You

-or-

How to get more out of those hard to use pieces

#### Who am I?

#### Chris Doyle

- ReasonablyClever.Com
- Brick House Webcomic
- Mini-Mizer LEGO-esque Avatar Maker

#### Should you care?

- Not really
- This presentation will focus on the work others have done.

#### What is NPU?

- "Nice Part Usage"
  - Making use of LEGO parts in an interesting and creative way that hasn't been seen before. (Or at least not often.)
- What it's NOT (at least some of the time)
  - "New Part Usage"
  - "Newb Part Usage"
  - Skillful Part Usage

### What we'll be looking at

- Jumping off points for NPU ideas
- Stuff I lifted from Flickr
- A shot of the part, then a sample of it being NPU'd.

#### The "Let's get started with" NPU list

- Minifigure parts (legs and arms)
  - · Not really shocking or "neat" any more.
  - New Alien parts could expand the field
- Minifig accessories
- Food
- Any parts with "Only One Possible Use"

### Cherries



### **El Sombrero-Mobile**By Chris Doyle



### Troll Body



# **Trollquito**By Nolnet



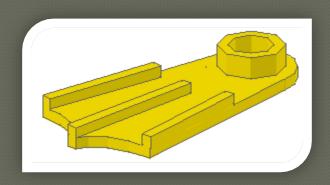
# LEGO Turkey



### We need more flame units! By I Scream Clone



# Minifig Flipper



#### some kind of Rally Car...

By Robiwan\_Kenobi



### Wizard Hat



### **Crocodile temple's water trap**By Pate-keetongu



## Motorcycle



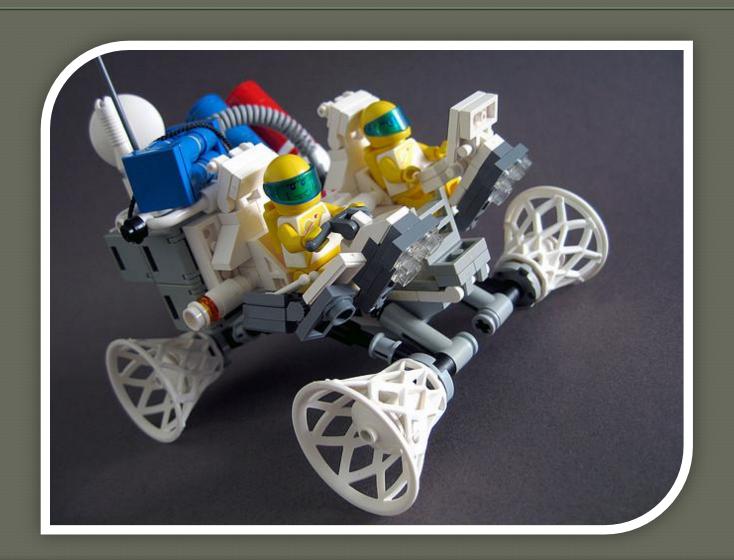
## **TableScrap Vic Viper**By equuinox



### Basketball Netting



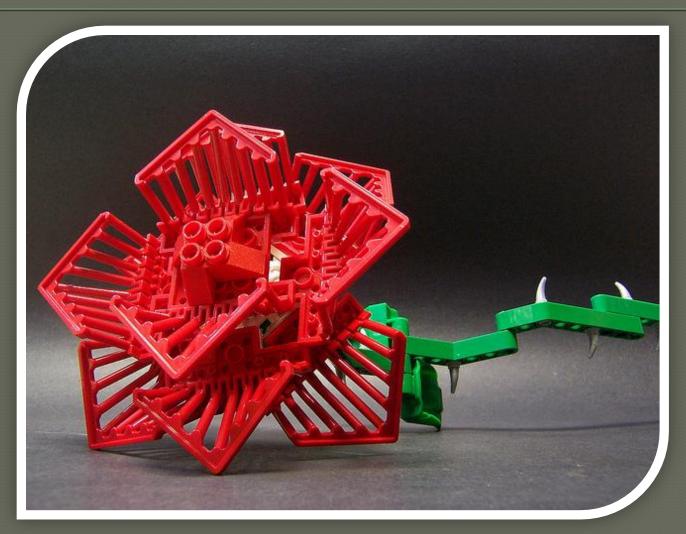
**M.O.O.N. Rover**By legovaughan



### Cow-Catcher



### **Roses are bled**By Monsterbrick



### Drill



**Carousel**By monsterbrick



### Scaling NPU

- Don't limit yourself to building with parts in the scale they were "intended" for
  - Minifigure Scale
  - Micro Building
  - Macro Building
  - Master Builder Insanely Huge Models
  - And everything in-between

### Rebel Trooper Helmet



**Sydney Opera**By Brainbikerider



# Hot Dog



#### **Night Stand** By Pepa Quin



### Battle Droid Head



### **CubeDude vignette - Reebo and Snootles**By Larry Lars



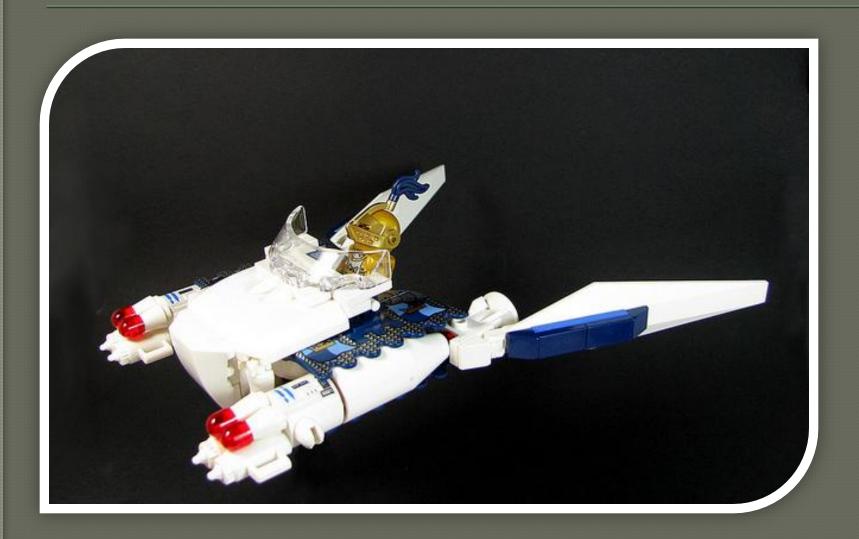
# Mixing Themes

- Combine parts from the different LEGO lines – it's fun and more useful than you'd think.
  - Bionicle / Hero Factory
  - Belville
  - Scala
  - Fabuland
  - Ben-10

### Scala Baby Bottle



**Cloud King** By Karf Oou



# CHALLENGE Belville Suitcase



**Doozer**By Chris Doyle



### Bionicle Nocturn



**Fire and Ice**By mondayn00dle



## Ben-10 Swampfire



## **Ben 10 Dragon**By nolnet



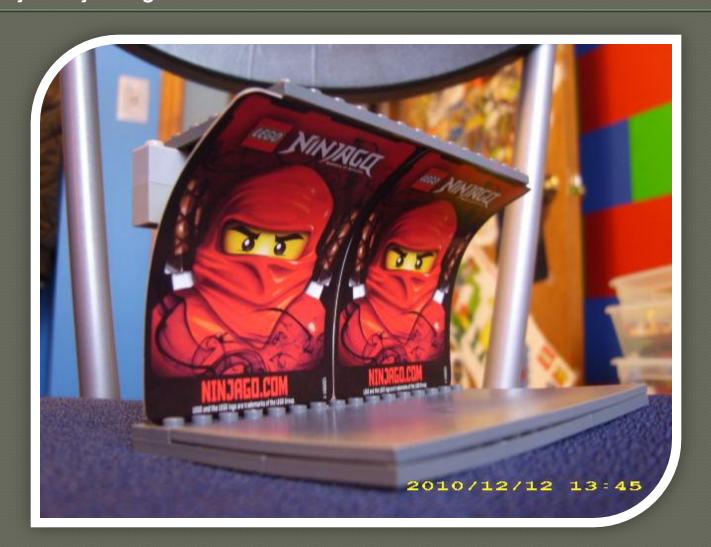
#### LEGO Games

- MicroFigure help create a new scale
- The die is a great connection point (but not really NPU)
- But why stop with the obvious pieces?

## Ninjago Trading Cards



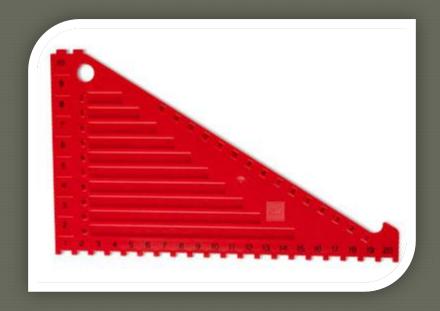
#### **NinjaGo Subway** By Gavyn Rogers 2.0



## Looking beyond the sets

- LEGO Gear and Tools
- LEGO Packaging
- Sprues and castoff bits

### LEGO Ruler



**S.S. Barnicle**By monsterbrick



# Random bits of plastic

- The parts that hold lxl rounds together
- The ring on that tool disc
- Rubber band holder

• Please pretend there's a photo of a bit of plastic here.

## **Shelves**By Pepa Quin



#### And that's just a few examples

- Go out and look for NPU in the awesome models and creations out in the ballrooms!
- Build some of your own!

#### It's YOUR TURN

• What will YOU do with this part????



NPU CHALLENGES YOU!

#### And that's the end.

• Any questions?