

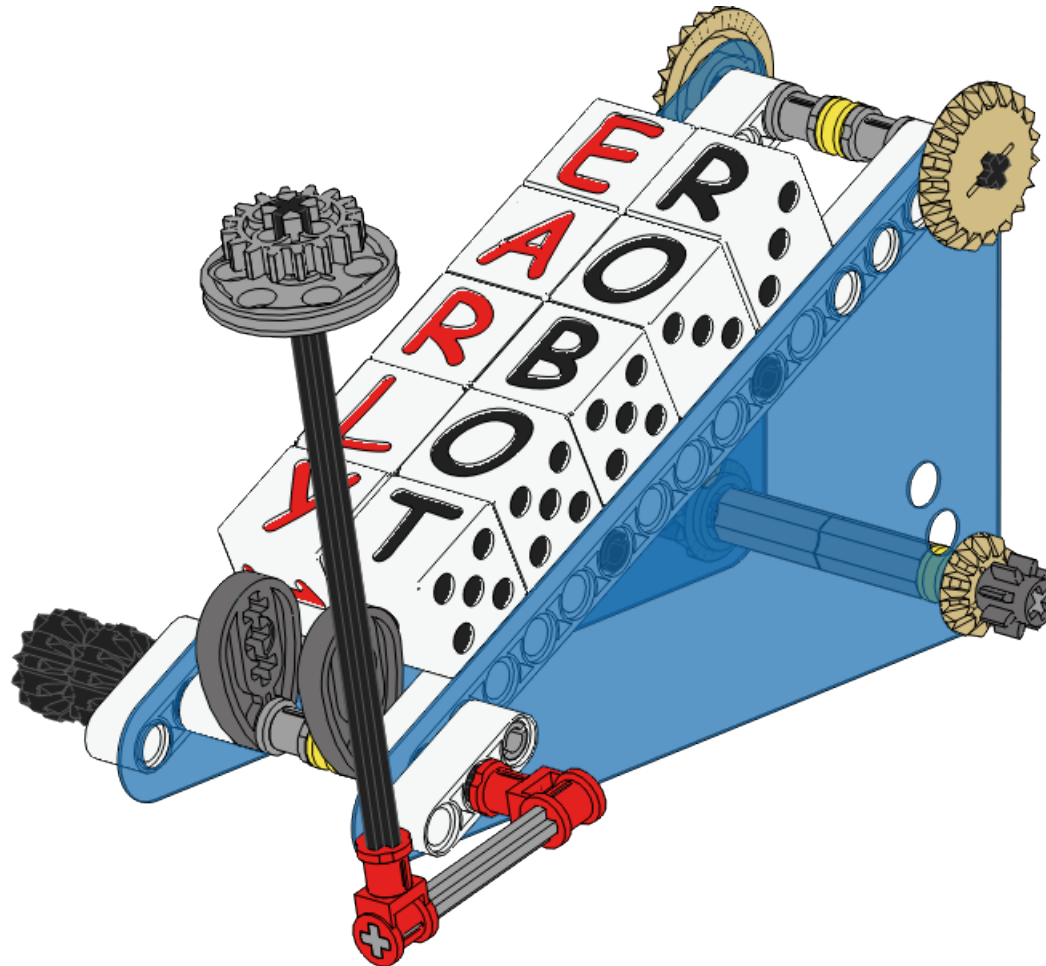


Engineering And Robotics Learned Young

Engaging Students in Engineering before Stereotypes

Western Hemisphere Mission

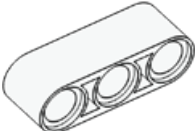




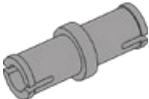
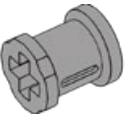

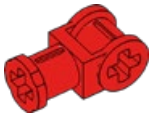
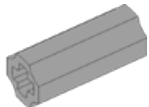
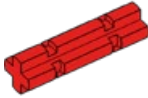
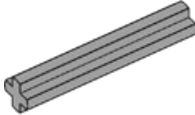
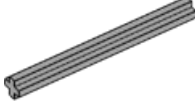











Abyss Carrier Details



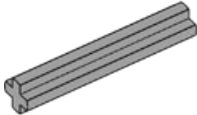






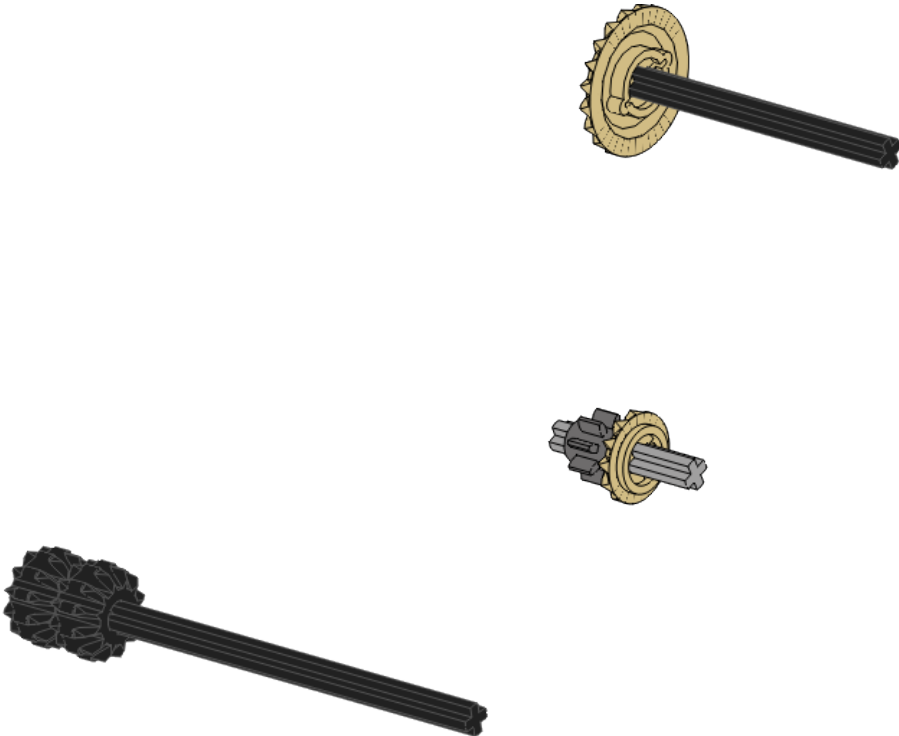
Abyss Carrier



Abyss Carrier

2x  Liftarm 1x3 White	2x  Liftarm 1x9 White	2x  Liftarm 1x15 White				2x  Flexible Triangle Small Light Blue
4x  Pin Slots Black	2x  Pin Light Gray		3x  Bushing Light Gray	3x  Bushing 1/2 Yellow	2x  Connector 1x2 90 Degree Red	2x  Connector Union Light Gray
1x  Axle 2 Notched Red	2x  Axle 3 Light Gray	1x  Axle 5 Light Gray	1x  Axle 6 Black	1x  Axle 10 Black	1x  Axle 12 Black	2x  Cam Dark Gray
2x  Gear - 8 Tooth Dark Gray	1x  Gear - 16 Tooth Light Gray	2x  Gear - 12 Tooth Bevel Tan	2x  Gear - 20 Tooth Bevel Tan	2x  Gear - 12 Tooth Double Bevel Black	1x  Wheel - Rim Thin Light Gray	10x  SeaBot White

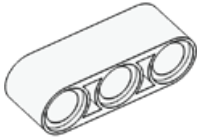
Abyss Carrier

<p>1 of 14</p>	<p>1x</p>  <p>Axle 3 Light Gray</p>	<p>1x</p>  <p>Axle 6 Black</p>	<p>1x</p>  <p>Axle 10 Black</p>	<p>1x</p>  <p>Gear - 8 Tooth Dark Gray</p>	<p>1x</p>  <p>Gear - 12 Tooth Bevel Tan</p>	<p>1x</p>  <p>Gear - 20 Tooth Bevel Tan</p>	<p>2x</p>  <p>Gear - 12 Tooth Double Bevel Black</p>
							

Abyss Carrier

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of 14

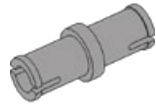
1x



Liftarm 1x3

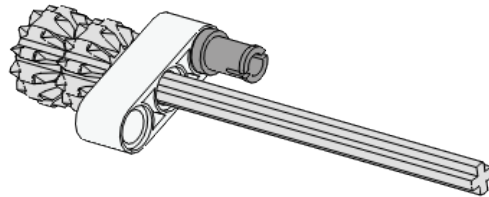
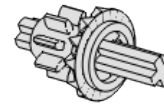
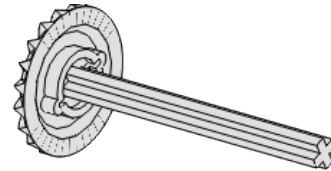
White

1x



Pin

Light Gray



Abyss Carrier

3
of 14

1x



Liftarm 1x15

White

2x

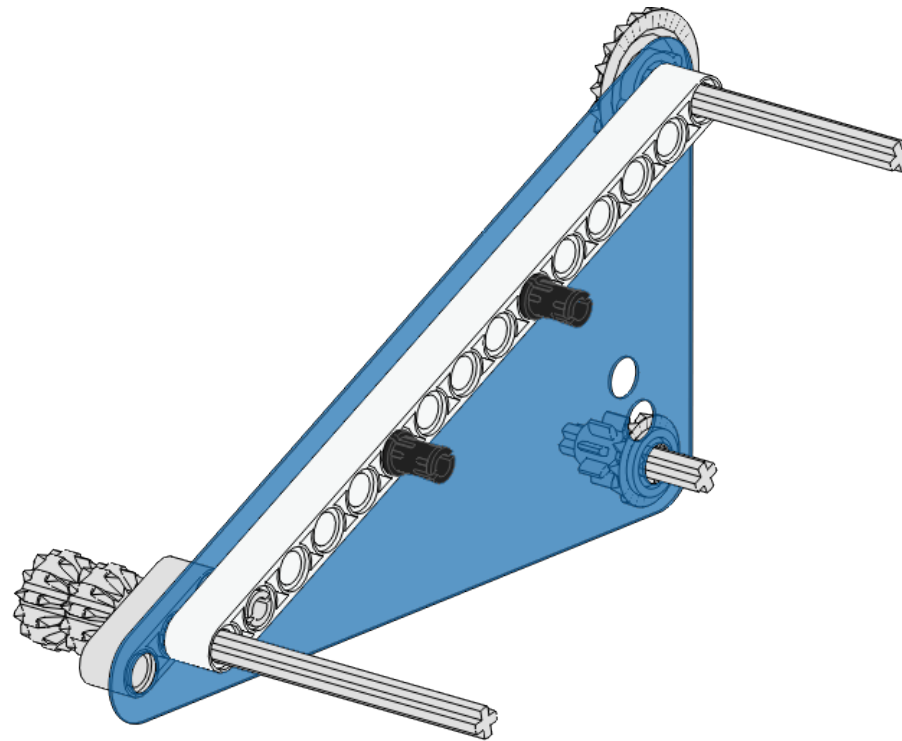


Pin
Slots
Black

1x



Flexible Triangle
Small
Light Blue



Abyss Carrier

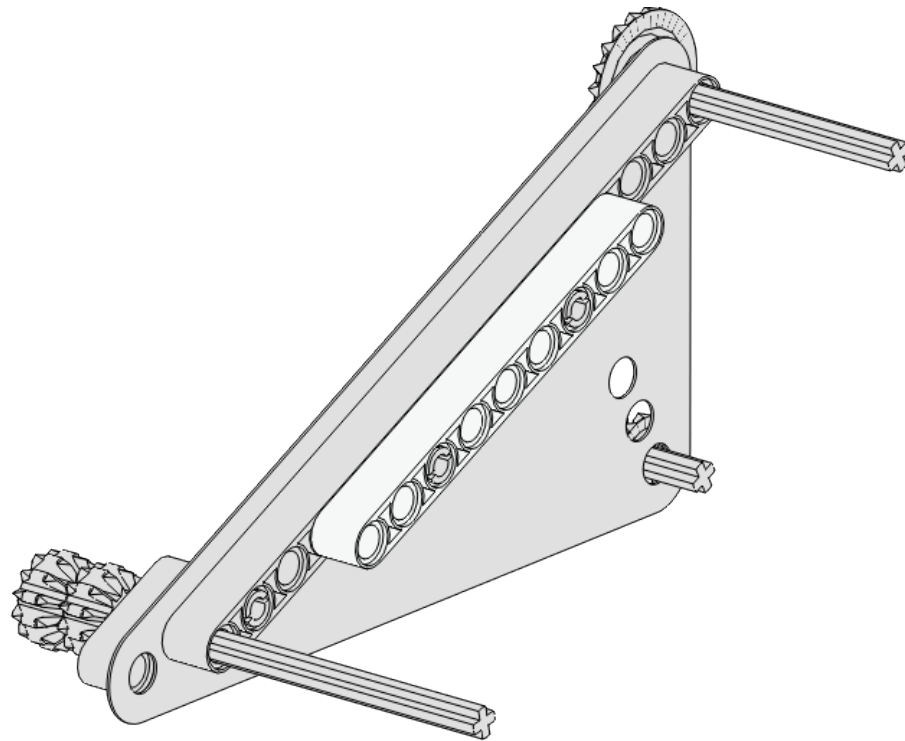
4
of 14

1x

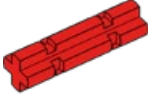
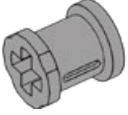


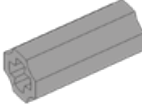
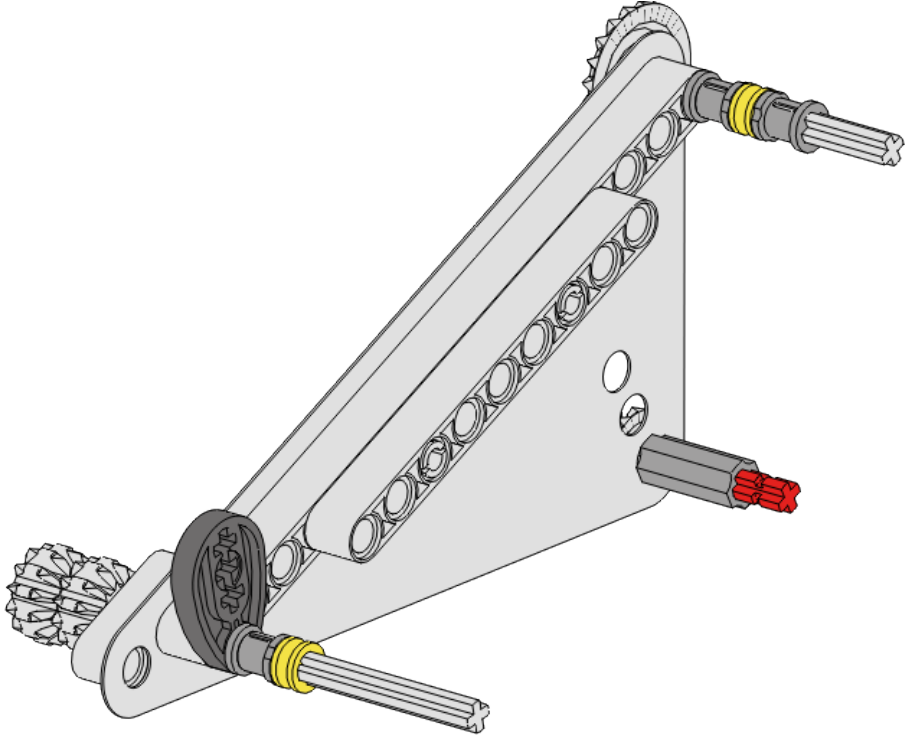


Liftarm 1x9

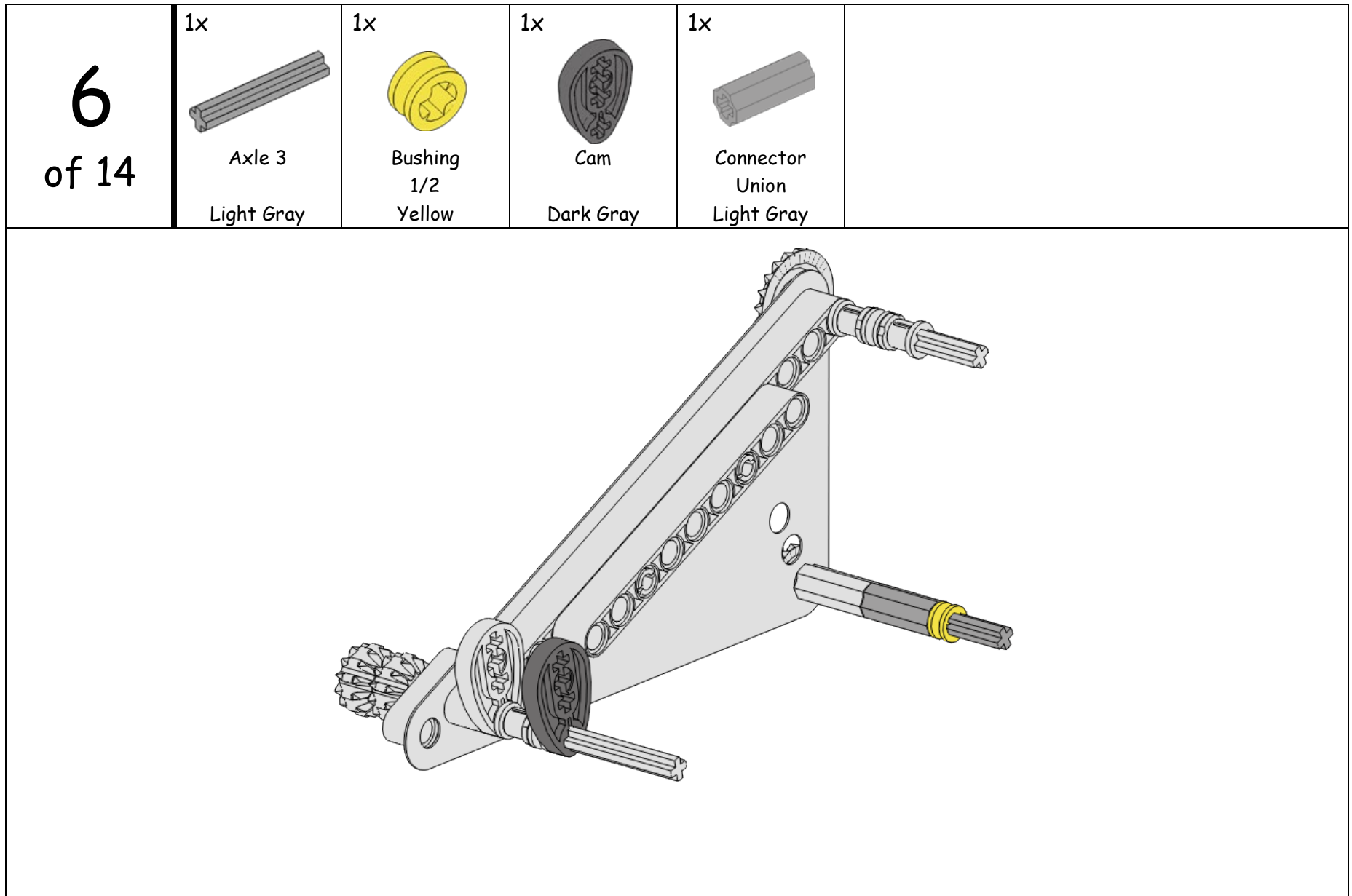
White



Abyss Carrier

<p>5 of 14</p>	<p>1x</p>  <p>Axle 2 Notched Red</p>	<p>3x</p>  <p>Bushing Light Gray</p>	<p>2x</p>  <p>Bushing 1/2 Yellow</p>	<p>1x</p>  <p>Cam Dark Gray</p>	<p>1x</p>  <p>Connector Union Light Gray</p>	
						

Abyss Carrier



Abyss Carrier

7
of 14

2x

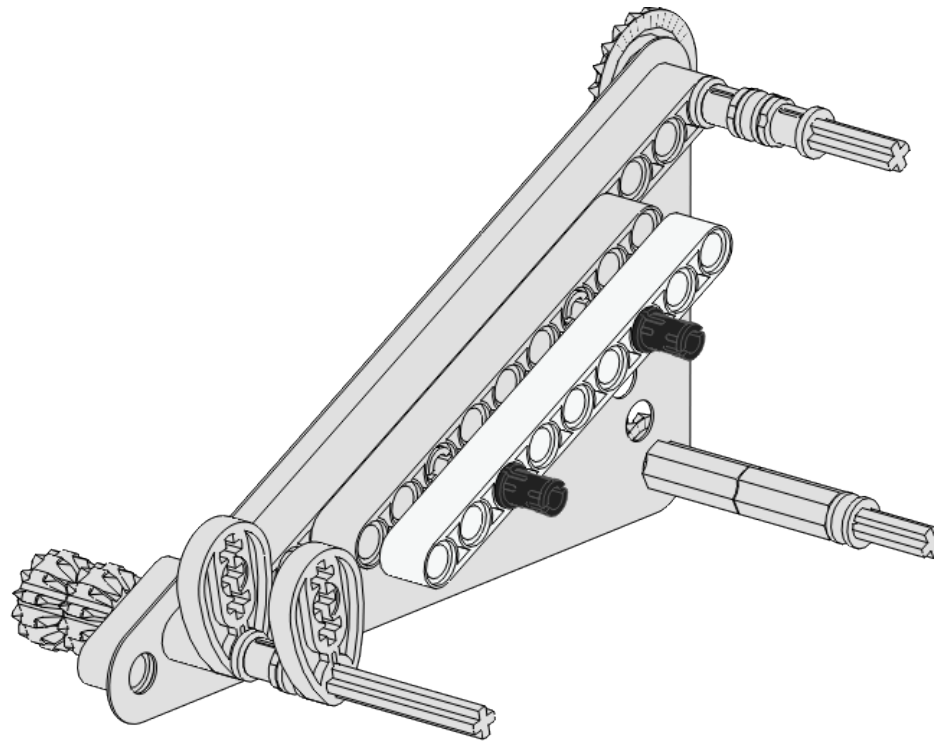


Pin
Slots
Black

1x



Liftarm 1x9
White



Abyss Carrier

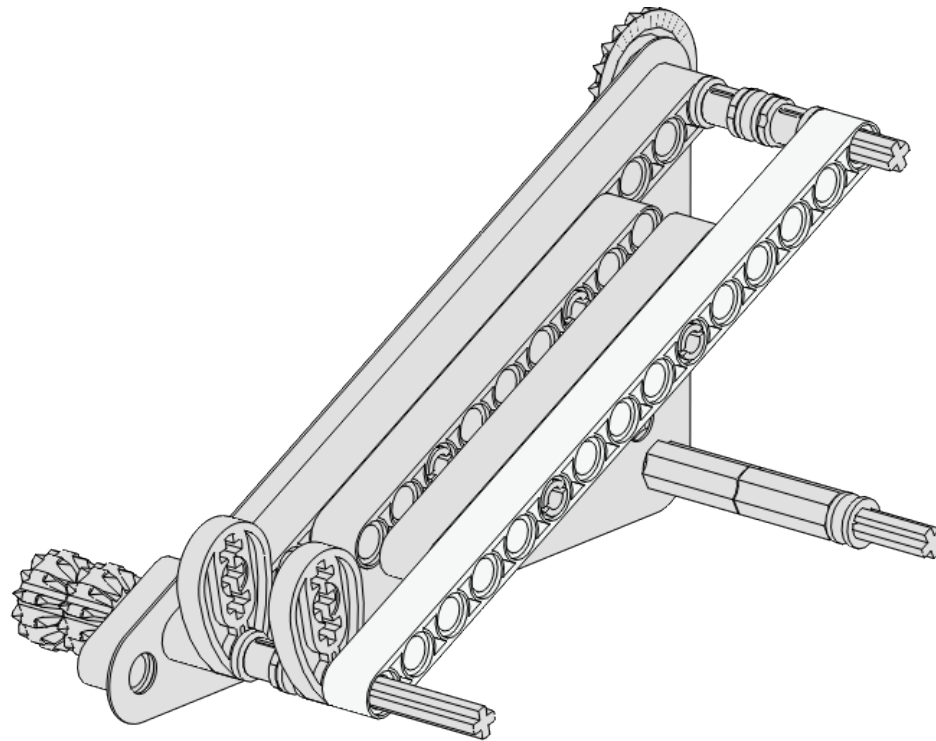
8
of 14

1x



Liftarm 1x15

White



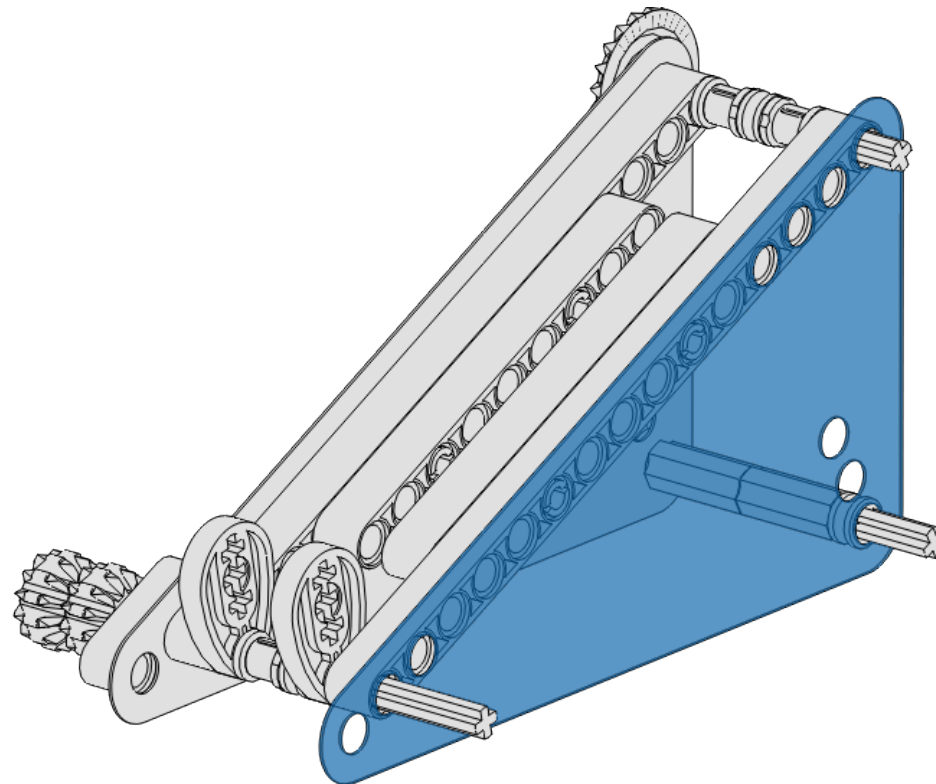
Abyss Carrier

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of 14

1x



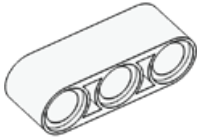
Flexible Triangle
Small
Light Blue



Abyss Carrier

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of 14

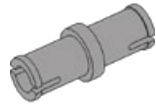
1x



Liftarm 1x3

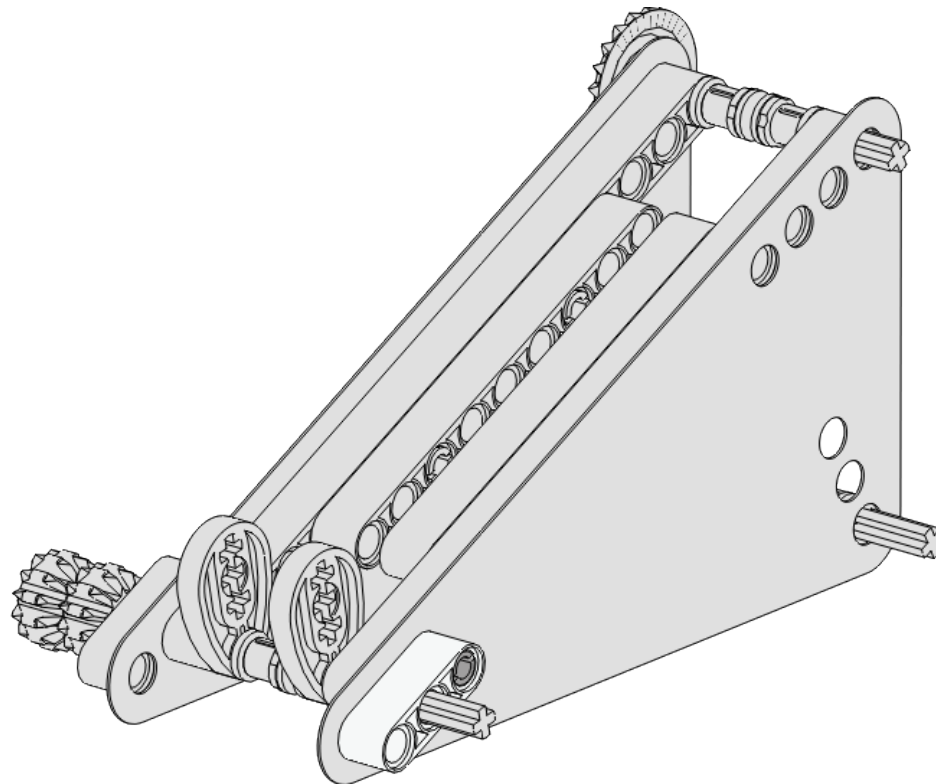
White

1x



Pin

Light Gray



Abyss Carrier

11
of 14

1x



Gear - 8 Tooth

Dark Gray

1x



Gear - 12 Tooth

Bevel

Tan

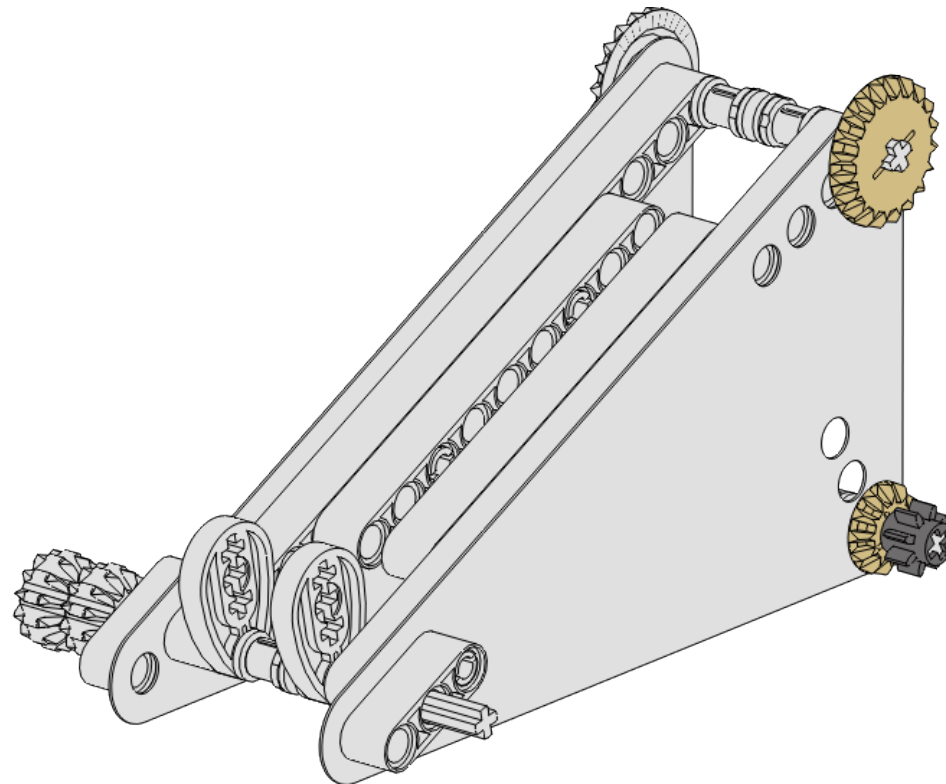
1x



Gear - 20 Tooth

Bevel

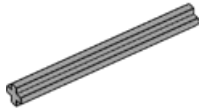
Tan



Abyss Carrier

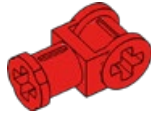
12
of 14

1x

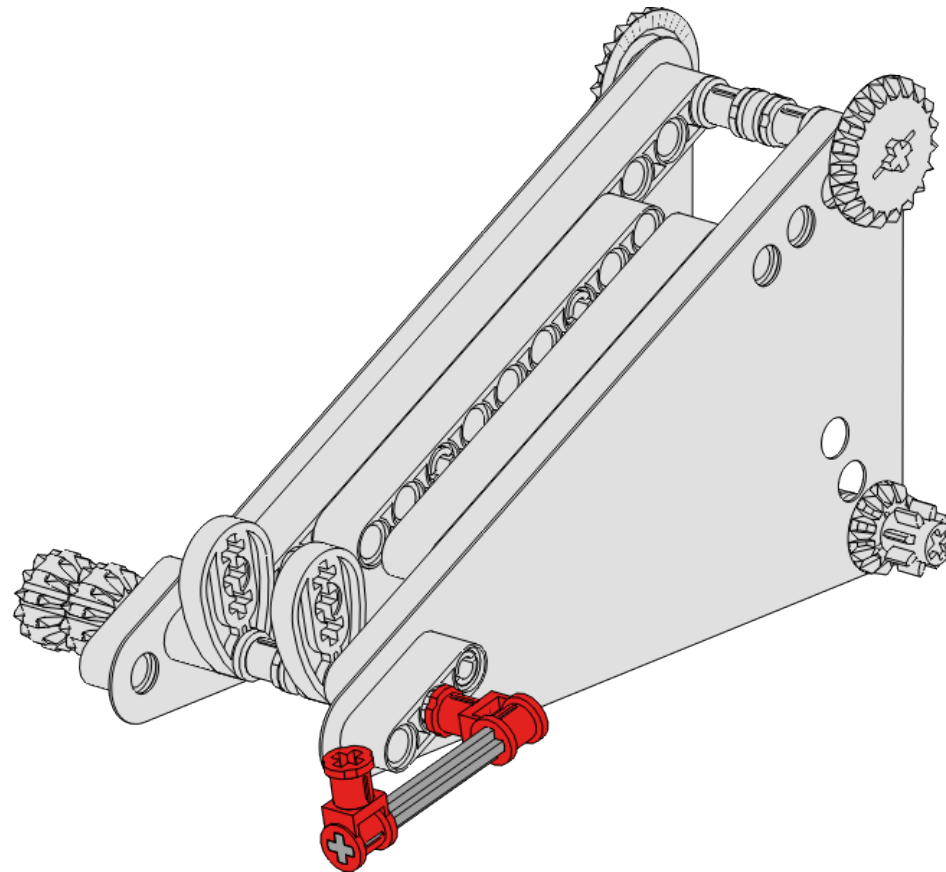


Axle 5
Light Gray

2x



Connector 1x2
90 Degree
Red



Abyss Carrier

13
of 14

1x



Axle 12

Black

1x



Gear - 16 Tooth

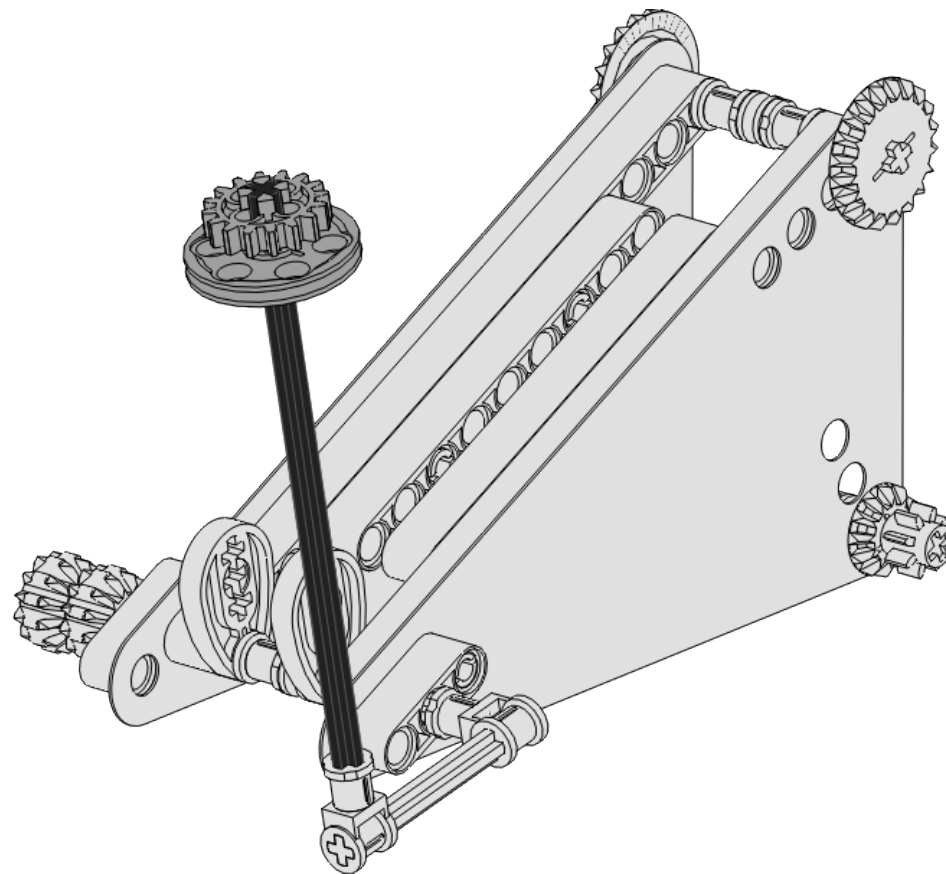
Light Gray

1x



Wheel - Rim Thin

Thin
Light Gray



Abyss Carrier

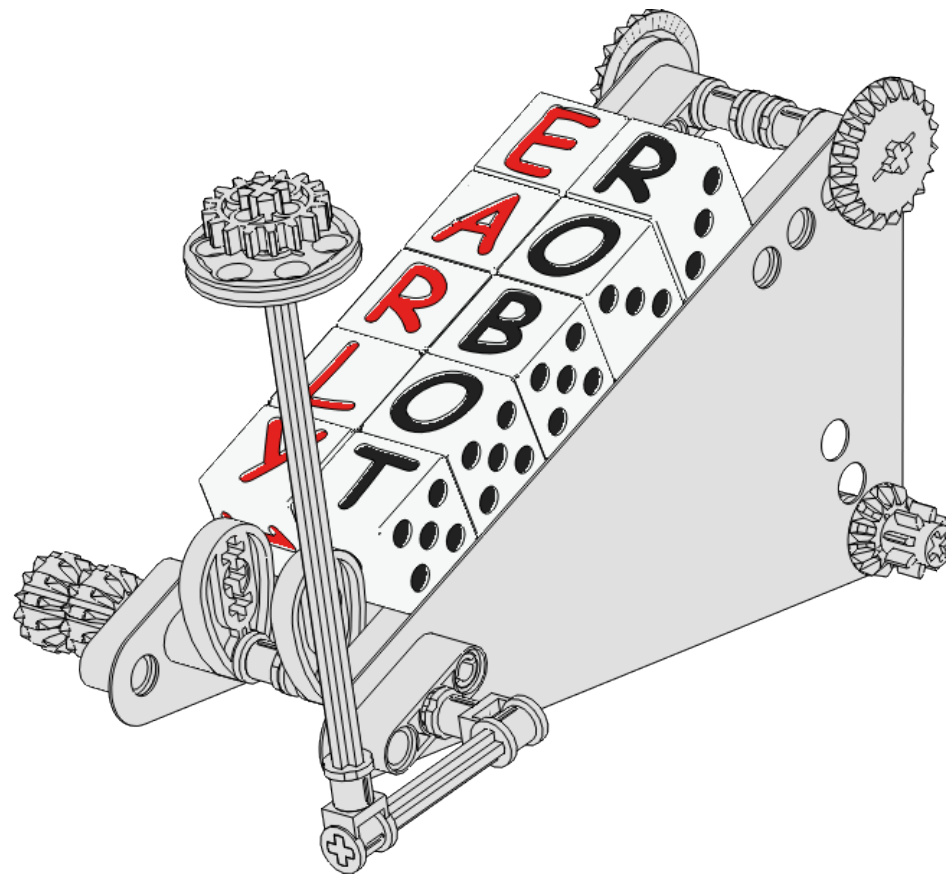
14
of 14

10x

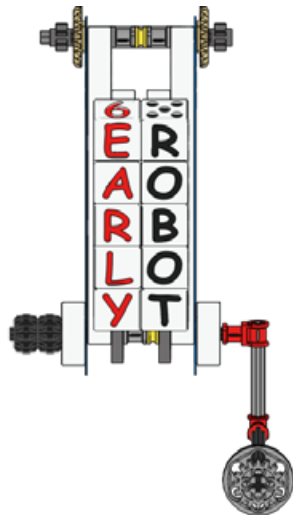


SeaBot

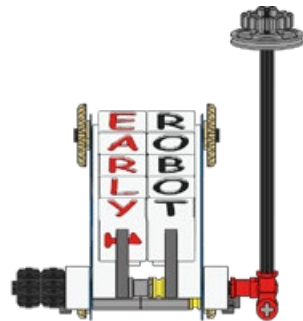
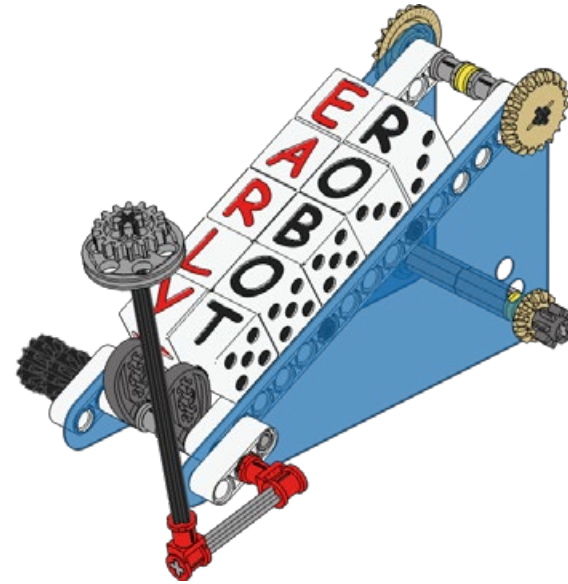
White



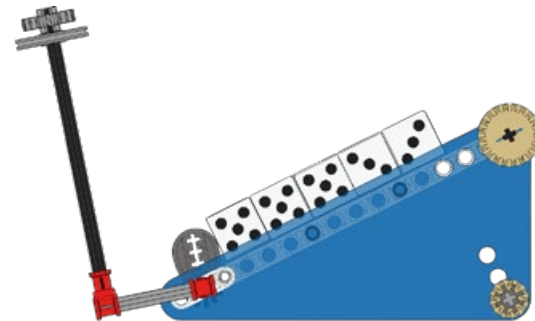
Abyss Carrier



Top View



Front View



Side View