## Recommendations & Pathways

Supercharging product discovery with a full-funnel recommendations strategy



## **August 2023 Best Practice Session Hosts**

Cross-Functional Team



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## Recommendations vs. Pathways

Quick Refresh



#### Recommendations

- Al-driven & automated
- Ready-to-go Algorithms

E.g., Similar Products, Frequently Bought Together, Trending Products, etc



#### **Pathways**

- Merchandiser-driven & rule-based
- Prescriptive & guided experiences

E.g., New Arrivals on Category Pages, Brand Highlight on Search Page, etc.

# Start with data, leading with a full funnel strategy

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## **Building a Full Funnel Strategy**

Mind the Full Discovery Drill-Down

#### Meet the customer where they are:

The primary objective of a widget will vary depending on where it exists on the site and where the customer is currently on their purchase journey.

#### **Upper funnel page widgets:**

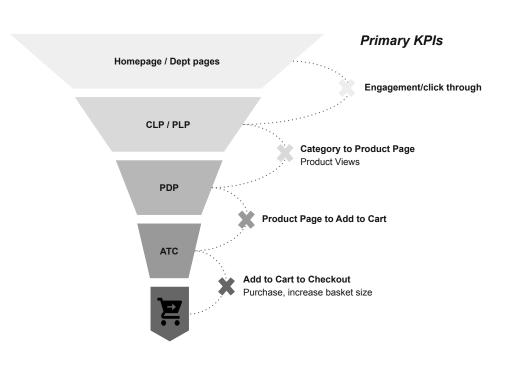
Focus on **product discovery**, showcasing the most engaging product story to a large audience. Your primary KPI should be engagement. The goal is to increase the likelihood the customer will continue down the conversion funnel.

#### Mid funnel page widgets:

Here the goal of the widgets should **move from discovery to education**. The customer should be offered helpful recommendations to support their purchase intent.

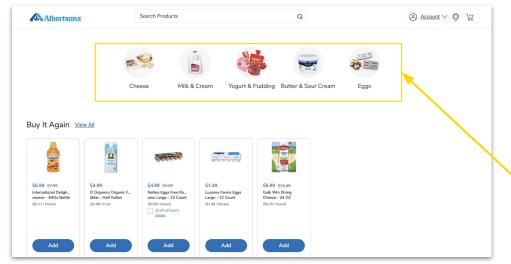
#### Lower funnel page widgets:

The goal here is to **maximize revenue**. Showcase small add ons or related items that make sense as a co-purchase.





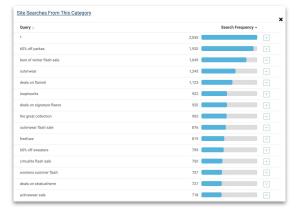
#### In addition to developing a full-funnel strategy for pathways and recommendations, know where to look for informing your decisions



Utilize recs & pathways in search to offer up highly focused carousels within search. We want to avoid creating choice fatigue for the customer, and keep them on track.

#### **Ideas for this Example:**

- Pathways highlighting a focused subsect of the results set: long sleeve, crewneck, etc.
- 2. Pathways highlighting seasonality and sale



In Playbooks, you can use the Find Optimizations report to reveal site searches from category pages- your customers are telling you what they want as a pathway.

For women's tops, the vast majority of searches are for either sale-related attributes or a season, making ideal candidates for pathways above the grid.



# Let's dive into some strategic use cases

### Recommendations

#### Widget Types:

Frequently Bought Together Frequently Viewed Together Similar Products Best Sellers Past Purchases Trending Products Experience-Driven

THE "GREATEST HITS"

#### **Type of Recommendation**



CeCe Pleat Front Top \$69.00

\*\*\*\* (12)

Vince Camuto V-Neck Knit Top \$59.00

★★★★★ (3) Free Delivery



uto Vince Camuto
Rumple Fabric Blouse
t Top \$74.00

\*\*\*\* (219)



CeCe
Bow Knit Top
\$59.00

Free Delivery



New! Halogen® Ruched Square Neck Top

\$69.00 Free Delivery

Drive conversions with our patented AI/ML to serve up relevant, real-time recommendations using product, search, and visitor data.

### Recommendations Flexibility via the Dashboard

#### Widget Types:

Frequently Bought Together Frequently Viewed Together Similar Products Best Sellers Past Purchases Trending Products Experience-Driven

THE "GREATEST HITS"



#### **Type of Recommendation**



Moncler
Men's Detian Varsity Jacket



Men's York Heathered Crew Sweater \$295



**Balmain** Men's Racer Iridescent Runner Sneakers



Rag & Bone x Fox Racing Men's Intarsia Sweater



Portolano
Men's Cashmere-Wool Stripe Beanie Hat

If you require more control over what's recommended, leverage our Operations to include, exclude, and order products based on your specific business rules & requirements.

#### **Enhance Product Discovery With Recs**



#### **Home Page**

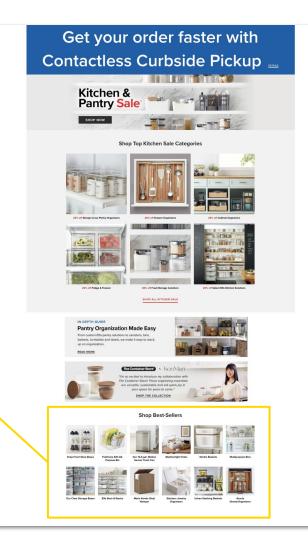
#### **New Visitors** - Best Sellers Algo

- Welcome new visitors.
- Share our story.
- Most importantly, show what we have to offer.

#### **Return Visitors** - Trending Now Algo

- Typically much higher value visitor.
- They remember your site, checking in.
- Coming back for a reason.



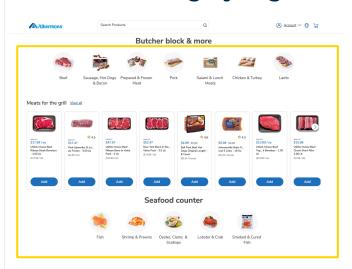




## **Category & Search Results Pages**

Leverage the same concepts to drive relevant experiences on category & search pages leveraging Bloomreach AI.

#### **Within Category Page**



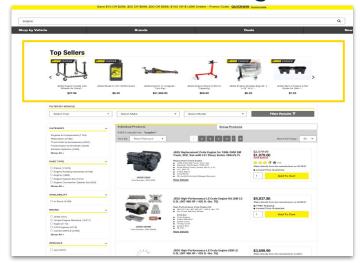
#### **New Arrivals**

Brand Highlights

**On Sale** 

**High Inventory** 

#### Within Search Page

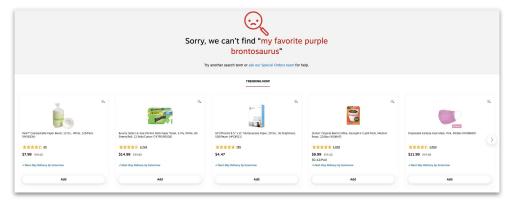


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## Null search OR low search results pages



Dead ends are frustrating, funnel the customer back into the journey



#### **Null Search Results -** Best Sellers, Trending Products

- Often results in users exiting the site.
- Can attempt to re-engage users by providing recommendations.

**Low Search Results -** Frequently Viewed Together (based on the first PID returned by search) with Best Sellers as the secondary algo

- Sometimes a search query leads to a limited number of search results.
- In these cases, recommendations can help users find additional related products based on other shoppers' interactions

## **Drive Revenue/Conversions on the PDP**



At this point in the journey, we want them to stay, and add-to-cart

#### Product Detail Pages - Co-Viewed Algo

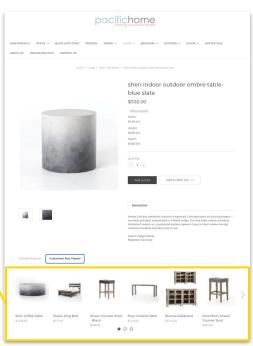
 Display products that other shoppers viewed during the same sessions as the current product.

#### **Product Detail Pages - Similar Products Algo**

 Display similar products based on product metadata and attributes to provide more product options to the users.

#### **Direct to PDP - via PLA -** Co-Viewed/Similar Products

- PLA visits tends to bounce at a significantly higher rate than other inbound traffic.
- The goal is to provide additional options to engage the customer.
- Bumping the product grid to the top of the page can help get the customers attention.



## **Increase Basket Size / AOV**

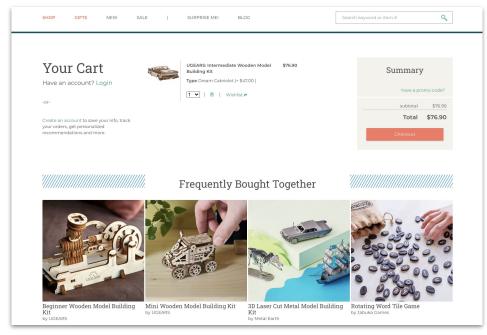


Recommend Cross-Sell Products

#### **Customer is About to Check Out -**

#### Co-Bought Algo

- Display frequently bought together products on the Add to Cart Pages to recommend complementary products.
- Ensure these products are not going to distract the customer, but augment/enhance the purchase.



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#### Goodie bag: Exit Intent Trigger Banners, Dynamic Landing Pages



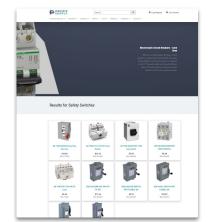
Exit intent triggered top drawer, side panel recs, or pop-ups with embedded recs can prevent an exit.

## **Before They Go -** Exit Light Box With Recs/Pathways

- Display the similar products/bestsellers/ frequently viewed products based on the products browsed by the shoppers.
- Such banners, panels, or pop-ups are shown to the users who demonstrate intent to exit (mouse hover over X).

#### **Upon Arrival - Dynamic Landing Pages**

 Add Dynamic Product Recommendations to the theme-based landing pages for Categories, Brands, Promotional Campaigns, etc



Let's dive into the dashboard to **see it in action** 

## **Pathways**

#### **Name Your Pathway**



1926

\$2,050



\$2,900



\$1,650



Examples include...

Highlight a Brand
Featured Collections
High-Margin Boost
New Arrivals
Complete the Look
Visual Navigation
Available for Preorder
Dynamic Banners
Cross-Category Inspiration

**GET CREATIVE!** 

**Guide** your customers to specific products that will achieve unique business goals like brand promotion, margins, campaigns, and more.

### Pathway Example: Highlight a Collaboration

#### FREE SHIPPING ON ORDERS OVER \$50 / Johnny Bermuda All Categories V SEARCH ENTIRE STORE H Q # HOME STORES **BEACH ACCESSORIES** FURNITURE & DECOR BLOG HOME > SEARCH Category + Get it Fast Designer Size Color Marchesa Notte x JB Price **KAHILI Dress NAUPAKA Dress ILIMA Dress LEHUA Dress HELICONIA Dress** \$329 \$395 \$325 \$370 \$419 Dress Style Results for "elegant maxi dress no sleeves" Length Neckline Sleeve Length

Availability

## **Pathway Example: Cross-Category Inspiration**

FREE SHIPPING ON ORDERS OVER \$50

# HOME

MEN

## / Johnny Bermuda

BEACH ACCESSORIES





HOME > SEARCH Category Get it Fast Designer Size Color Price Dress Style Length Neckline Sleeve Length Availability



WOMEN

KIDS

Blooms of Lani Maxi Dress \$249



FURNITURE & DECOR

Brisbane Breeze Maxi Dress \$189



Shore Life Maxi Dress \$179









BLOG

**STORES** 

Painted Birds Tripper Tote \$105



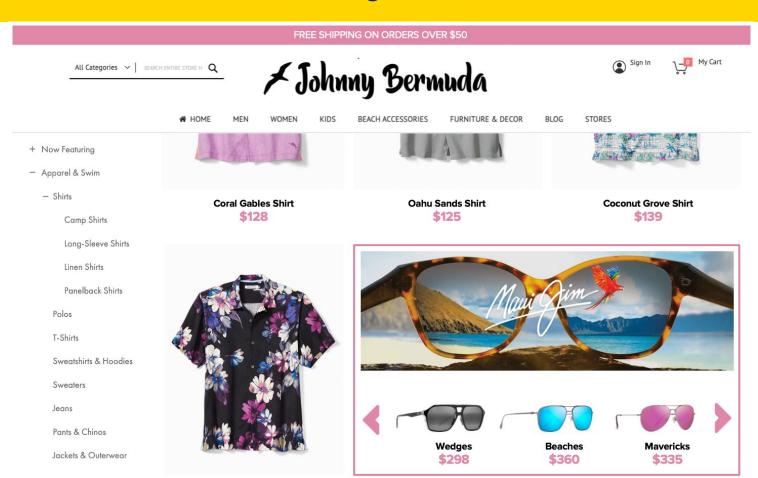
Hanamaulu XL Tote \$169

## Pathway Example: Complete the Look



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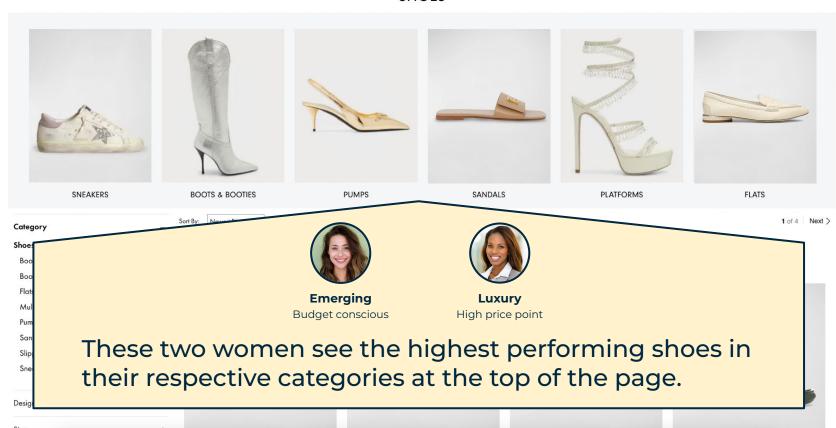
### **Pathway Banner**



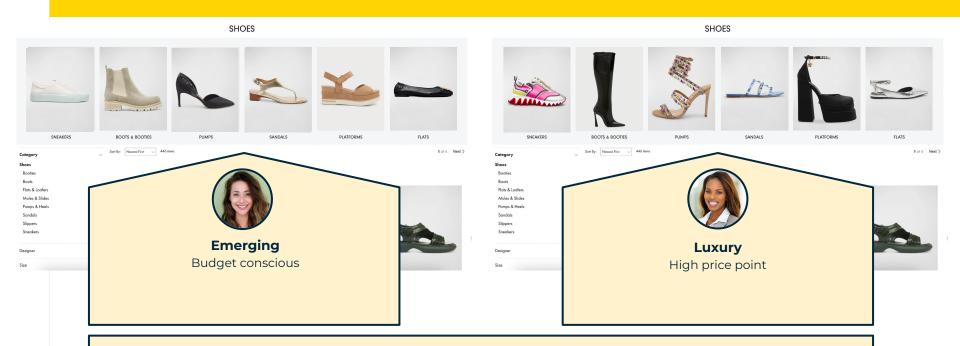
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## **Pathway Example: Visual Navigation**

#### **SHOES**



## **Pathway Example: Visual Navigation + RTCS**



With Real-Time Customer Segmentation, these women now see top performing shoes that are personalized for their unique segments.

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## **Enhance Product Discovery with Pathways:**



#### **Global Contexts**

#### Sitewide - New Arrivals Pathway

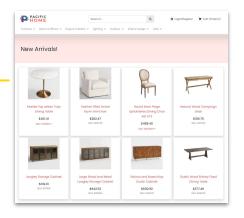
• Create a new category for sitewide new arrivals using search pathways and include only merchandising rule for "new products" (passed as an attribute in the feed).

#### **Sitewide -** Brand Collections Pathway

 Add dynamic products for specific brand promotions by using the Search Pathways and include "only" merchandising rule for preferred brands to showcase.

#### Sitewide - Aisle Shopping - Category Pathway-

 Mirror offline stores online allowing your users to discover subcategories of products in a single view.





## **SLOOMREACH**

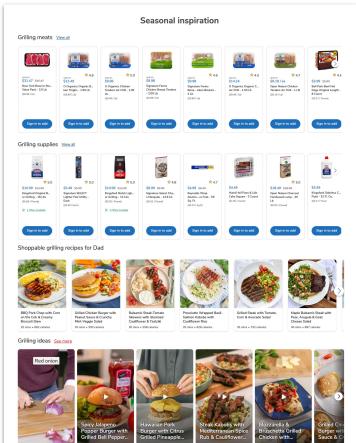
Final Note: Content Gives Recs Context,

Drives Engagement

Seasonal inspira

Albertson's uses Bloomreach Recommendations masterfully by pairing it with content that gives visual context, appealing to the five senses while simultaneously playing to seasonal consumption periods.

- Look to this an a best-in-class example of combining experiential elements like seasonality, content, and product recommendations
- This type of execution is perfect for a home page experience or department-level experiences, offering inspiration and multiple 'ways in' to the catalog.



## Keep the conversation going... join the Bloomreach Slack Community!

- Stay up-to-date on all things monthly Best Practices and access resources related to our session topics by adding yourself to the #discovery-best-practices channel
- Network and share ideas with fellow Bloomreach customers
- Hear the latest news from Bloomreach and stay informed about industry trends

→ Link to join



### **Bloomreach Merchandising Community**

Our Merchandiser Community is an exclusive group of professionals shaping the future of online merchandising!

We created this community to provide a forum for discussion, collaboration, and knowledge-sharing among like-minded professionals — all with the mission to keep you ahead of the curve.

- **Quarterly virtual events** with experts in the merchandising space
- Regional meetings (50-70 attendees per mtg)
- <u>Linkedin group</u> of 900+ merchandising professionals



## Thank you!

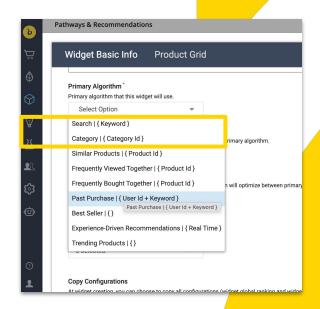


## **Reference Materials**

### **Pathways Widgets**

| Widget Strategy | Description   | Placement Examples   |
|-----------------|---|--|
| Search Widget   | Allows users to leverage search or category algorithms to | Search Result Pages, Category/Department pages and Landing Pages |
| Category Widget | achieve specific merchandising priorities.                |  |

| Capabilities Available                        |  |  |
|---|--|--|
| Block   |  |  |
| Include/Exclude rules                         |  |  |
| Hard boost ( Product ID boost )               |  |  |
| Soft boost/bury - Description Attribute-based |  |  |
| Soft boost - Numeric attribute based          |  |  |
| Product Slotting                              |  |  |
| Numeric Attribute Sort                        |  |  |



## **Recommendations Widgets**

| Widget Strategy                     | Description   | Placement Examples  |
|-------------------------------------|---|---|
| Frequently Bought Together          | Displays other products that are commonly <b>bought</b> together with a given product.  | Product Detail Pages, Cart or Checkout Pages                    |
| Frequently Viewed Together          | Displays other products that are commonly <b>viewed</b> together with a given product.  | Product Detail Pages  |
| Similar Products                    | Displays other products that are <b>similar</b> to a given product.   | Product Detail Pages  |
| Best Sellers                        | Displays products that are likely to <b>generate the most revenue</b> .   | Search Result Pages, Category/Department pages or Landing Pages |
| Trending Products                   | Displays products based on the <b>most popular or trending</b> products for a given time period.  | Search Result Pages, Category/Department pages or Landing Pages |
| Past Purchases                      | Displays <b>previously purchased products</b> to a logged-in customer to enable quick add-to-cart (ATC) for repeat purchases  | Search Result Pages, Category/Department pages or Landing Pages |
| Experience-Driven<br>Recommendation | Displays <b>highly targeted product recommendations</b> by creating real-time user affinity profiles and understanding user intent by leveraging Bloomreach Search understanding as well as site browsing behavior. | Home Page and Category Pages                                    |