Building a Skincare Routine

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About me

- I'm from Puerto Rico
- I'm a cosmetic scientist and chemist, product developer, and esthetician
- I started in food science before jumping to cosmetics
- I worked at a raw material manufacturer, where I
 worked in skincare, suncare, and color cosmetic
 formulation with a focus in naturality
- Working on my masters degree



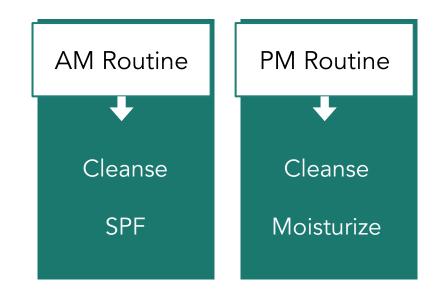
Agenda

- What are the skincare routine fundamentals?
- What about skin types?
- When do I start adding in more?
- Ingredient highlights
- Common skincare routine misconceptions

What are the skincare fundamentals?

3 Basic Steps:

- 1. Cleanser
- 2. Moisturizer
- 3. Sunscreen



What are the skincare fundamentals? Cont.

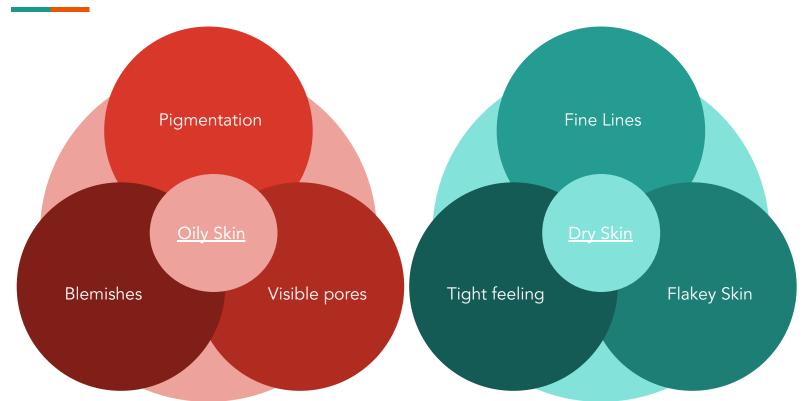
YOU CAN HAVE A BASIC AND WELL ROUNDED ROUTINE

Consider textures: Lightweight vs moisturizing

For leave-on products, what actives are included?

What are your skin goals?

What about skin types?



Basic Routine for Oily Skin: Lightweight, non-greasy, non-shiny

Cleanser

- Gel, foaming cleanser
- Actives:
 - Benzoyl Peroxide
 - Salicylic acid(BHA)
 - Niacinamide



AM

Sunscreen

- Gel/gel-cream or milk
- Ethanol
- "Oil-free", "Dry Touch"
- Humectant-focused

PM

OR

Moisturizer

- Gel or Gel-cream
- Humectant-focused
- Oil free

Basic Routine for Dry Skin: Nourishing, Rich, Glowy

Cleanser

- Milk/CreamCleanser
- Non-foaming
- Lipid-rich formula
 - Conditioning agents
 - Fatty alcohols
 - o Oils
 - Ceramides

AM

Sunscreen

- Lotion or cream
- Oils, butters, waxes
- "Moisturizing","dewy"

AM/PM

Moisturizer

- Lotion, cream, or balm
- Lipid-rich

AND/

OR

- Oils, butters, waxes
- Fatty alcohols, cholesterol, ceramides



Routine Wrap-Up

- Listen to your skin
- Fragrance vs. Fragrance-Free
- Barrier care is priority
- Sometimes less IS more (except for sunscreen)
- Sunscreen
 - Find a texture you like and enjoy and will want to use everyday
 - Find a texture you're willing to reapply if need be
 - Everyday vs heavy duty: sweat & water resistance

Toners, Essences, Serums., Treatment

Fundamentally serve as a vehicle for actives

Serve as a supplement to the basic 3 steps

Have higher % of actives to help target skin concerns

Toners, Essences, Serums., Treatment

What texture do you prefer? Lightweight & Watery Essences \ **Toners** Serums \ **Treatments** Rich & Moisturizing

What is your skin concern/goal?

The right combination of products can help you achieve your skin goal or target your specific concern.

Layering or cycling certain active-focused products throughout the week can have a more holistic effect and benefit What is your skin tolerance?

Consider skin sensitivity

- More sensitive skin can benefit from wash-off products
- Toners and essences tend to have lower % of actives
- Layering certain actives can be irritating

Ingredient Highlights

<u>Retinoids</u>

Retinol and Retinal

Help with skin cell turnover

For: Blemishes, pigmentation, texture, fine lines

<u>AHAs</u>

Glycolic, lactic, mandelic acids

Slough off dead skin

For: texture, pigmentation

Gentle skin option: PHAs

BHAs

Salicylic acid and capryloyl salicylic acid (LHA)

Slough off dead skin

For: Blemishes, pores, texture, blackheads, oiliness

Vitamin C

Ascorbic acid, ascorbyl glucoside, 3-o-ethyl ascorbic acid, tetrahexyldecyl ascorbate

Antioxidant

For: Pigmentation, fine lines, protection

Ingredient Highlights

<u>Niacinamide</u>

Antioxidant, brightening, soothing, moisturizing

For: pigmentation, blemishes, oiliness, fine lines, moisturization, barrier support

<u>Humectants</u>

Hyaluronic acid, glycerin, glycols, polyglutamic acid, panthenol, beta glucan,

"Hygroscopic", hydrate

For: hydration, fine lines

Soothing

Bisabolol, centella asiatica, allantoin, pantheon, oat, licorice root, green tea

Reduces the look of redness and helps skin feel more soothed

Antioxidants

Vit C, Vit E, Caffeine, Niacinamide, CoQ10, Resveratrol, Pycnogenol, Green Tea (EGCG), Ferulic Acid

Protect the skin from ROS aka free radicals

For: fine lines, aging, soothing, pigmentation

Ingredient Highlights

Blemishes

BHAs

Benzoyl Peroxide

Niacinamide

Sulfur

Azelaic Acid

AHAs

Retinoids

Sulfur

Zinc PCA

Soothing ingredients

Sunscreen

Pigmentation

Retinoids

AHAs

Niacinamide

Vitamin C

N-Acetyl Glucosamine

Alpha Arbutin

Azelaic Acid

Hexylresorcinol

Antioxidants

Soothing ingredients

Sunscreen

Signs of Aging

Retinoids

AHAs

Vitamin C

Antioxidants

Soothing ingredients

Common Misconceptions

You need a multistep routine

Expensive = better

Don't mix x ingredient with y ingredient

Higher strength = better results

Final Thoughts

You don't need a lot of products for a good routine

It's ok to use a product simply because it makes you happy to use

Consistency is key

Skincare isn't toxic

Use sunscreen

Thank Yous

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Ember Bryant