# What is Digital Media/Marketing?

• **Digital Media** is content, of any kind, that has been digitized and transferred over the internet.

 Digital Marketing is the marketing of products and services using digital technologies including channels such as google search, website display, social media, email and mobile apps and others to connect with current and prospective consumers.



### 60 Seconds on the Internet – 2021





### Narrow The Digital Focus

For **Local Marketing Efforts**, Focus Your Energy on the Top Three Channels:

- Search Engine Marketing (SEM)/Pay Per Click (PPC)
- Social Media and Social Media Marketing
  - Using Basecamp assets
- Programmatic Pay Per Click (PPC)



### Before You Get Started

#### **Questions to Ask Yourself:**

- Who is my target audience... who do I want to see my outreach efforts?
- What do I want these individuals to do?
- Where am I sending them online... when they click my ad/post, what webpage am I sending them to?
- What does success look like for this effort?

Let's dig into each of these questions...



## Who Is My Target Audience?

# Choosing a Target Audience is a Balancing Act in Digital Media.

- You want the audience to be specific enough to avoid waste... you don't want to choose "All Montanans" for an effort such as the celebration of the clean indoor air act When you can easily target an age range that statistically should be involved/included
- Conversely, if you use too many qualifiers for your efforts, your audience becomes so small that you simply don't have enough potential people to target for a viable campaign



### Who Is My Target Audience?

#### As You Refine Your Target Audience, Consider:

- Location (all of MT, a region, county or city)
- Gender
- Age
- Ethnicity (tough to verify in many cases)
- Family Makeup
- Lifestyle Characteristics (tobacco, mental health...)

Keep in mind that the universe (total number of people in your target audience) must be large enough to justify the outreach effort.

Generally, the smaller the group, the more expensive it is to target them as individuals.



### What Do I Want People To Do?

Remember, the <u>purpose</u> of a digital ad is to entice someone to interact with the banner, post or ad... to click through to another destination to reinforce the message in the ad.

#### With that in Mind, Do You Want People to:

- Simply be more aware of an issue? Not asking for an action?
- Call a phone number or click through to a specific website?
- Sign up for services?
- Request more information about a service or event?
- Fill out a form online?
- Have an off-line interaction such as contact their PCP?



## Where Am I Sending The "Clicks"?

Now that you know what you want your audience to eventually do, where exactly do you want to send them online?

- Program/Service Website
  - Does the website mirror the information used in the ad or post?
  - Are Google Analytics active on the site to track site visitors and activities?
- Hosted Video (YouTube, Vimeo, others...)
- Social Media Post



### Was My Digital Media Effort a Success?

**The Final Step** – You have your audience defined, your callto-action and your click-through destination aligned. **What is your ROI?** 

#### Metrics:

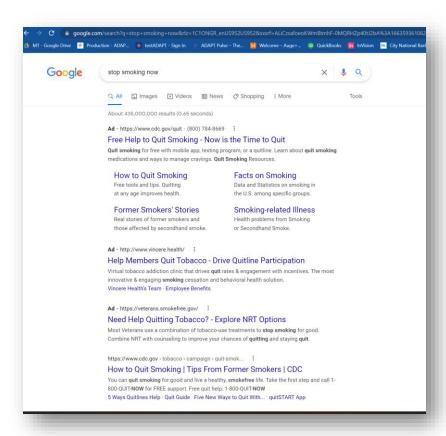
- Cost per Impression
  - If the goal is to drive awareness
- Cost per Click
  - If the goal is to drive traffic
- Cost per Conversion
  - If the goal is to drive engagement
- Non-Web Factors
  - Enrollments
  - Doctor Visits
  - Event Attendance



Sometimes referred to as "Google AdWords," or "Pay-per-Click/PPC" this channel includes Bing Ads and Yahoo Search Ads.

#### **Benefits:**

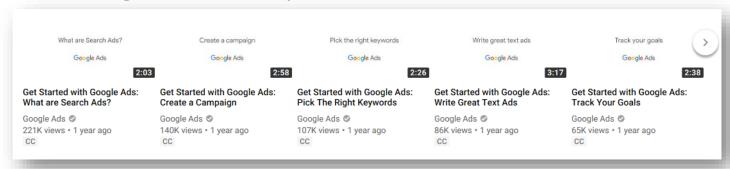
- High level of targeting geography,
   behavioral and more...
- Immediate top placement
- Measured return on investment
- Potential for high click through rate
- Immediate results
- Transparency
- Statistics to help fine tune your marketing





#### **Continued Education:**

- YouTube
  - https://www.youtube.com/user/learnwithgoogle/featured
  - The Google Ads Channel features videos to teach you how to use Ads and online marketing to grow your business. Explore conceptual videos, instructional demonstrations, and Hangouts on Air featuring Ads specialists to learn how to make Google Ads work for you.



- Online with Google
  - https://landing.google.com/academyforads/#?modal\_active=none
  - Find training that gives you the tools to succeed, no matter your expertise -whether you're new to online advertising or a seasoned pro. Once you sign in,
    you can access courses on all of Google ads and digital strategy best practices



#### **Best Practices:**

- Get your Google AdWords Certification
  - https://support.google.com/google-ads/answer/9029201?hl=en

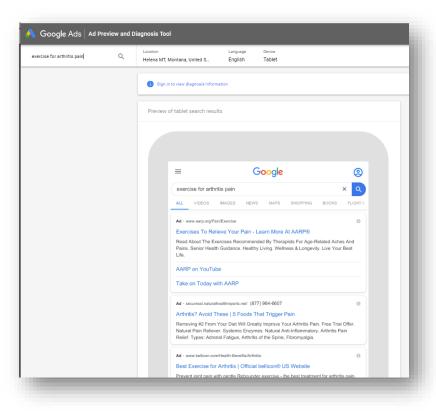
#### Available Google Ads certification assessments

Assessment	Description
Google Ads Fundamentals	The Google Ads Fundamentals assessment covers basic and intermediate concepts, including the benefits of online advertising and Google Ads, and best practices for managing and optimizing Google Ads campaigns.
Search Advertising	The Search Advertising assessment covers basic and advanced concepts, including best practices for creating, managing, measuring, and optimizing search ad campaigns across the Search Network.
Display Advertising	The Display Advertising assessment covers advanced concepts and best practices for creating, managing, measuring, and optimizing Display campaigns.
Mobile Advertising	The Mobile Advertising assessment covers the basic and advanced concepts of mobile advertising, including ad formats, bidding and targeting, and campaign measurement and optimization.
Video Advertising	The Video Advertising assessment covers basic and advanced concepts, including best practices for creating, managing, measuring, and optimizing video advertising campaigns across YouTube and the web.
Shopping Advertising	The Shopping Advertising assessment covers basic and advanced concepts, including creating a Merchant Center account and product data feed, and creating and managing Shopping campaigns.



#### **Best Practices:**

- Understand the SEM Environment
  - https://adwords.google.com/anon/AdPreview
- Search by:
  - Keyword
  - Location
  - Device





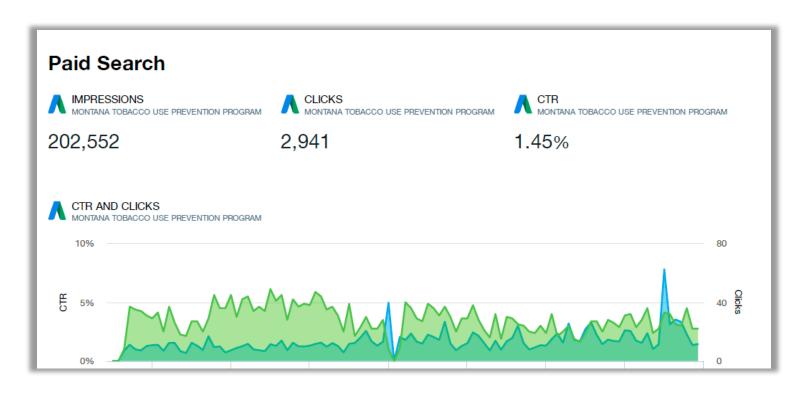
#### **Best Practices:**

- Develop <u>distinct ad groups</u> for <u>each audience</u> and <u>call-to-action</u>
  - For smoking cessation, consider stages, options or ways to support
- Determine your Match Type Strategy
  - Broad Match phrases like "stop smoking" can capture all searches that include those words such as "how can I stop smoking using nicotine replacement therapy"
  - Exact Match only captures the words in the order they are typed "Stop Vaping JUUL"
- Look for Ad Extensions
  - Click to call, locations links to Google maps, others...



#### **Detailed Analytics:**







#### **Geographic Targeting:**

City	Conv.	Clicks	Impressions	CTR
Billings	44	459	26,526	1.73%
Missoula	20	274	18,976	1.44%
Helena	20	211	14,050	1.5%
Great Falls	17	226	15,799	1.43%
Unspecified	14.74	183	13,917	1.31%



#### **Behavioral Targeting:**

	UP PERFORMANCE TOBACCO USE PREVENTION PROGRAM						
Ad group	Conversions (current model)	Cost / conv.	Clicks	Avg. CPC	Impressions	CTR	Avg. position
Smoking	87	\$ 47.34	869	\$4.75	48,725	1.78%	1.4
Quit	60.57	\$19.78	372	\$3.18	8,630	4.31%	1.5
Tobacco	35.37	\$80.32	457	\$6.13	34,867	1.31%	1.2
Vape	7	\$805.24	1,053	\$5.35	100,488	1.05%	1.1
Nicotine	3.3	\$119.14	78	\$6.11	3,212	2.43%	1.7
Cigarette	0.5	\$ 78.84	21	\$3.75	2,003	1.05%	1.2
Chew	1	\$499.92	74	\$6.76	3,924	1.89%	1.6
Pregnancy	0	\$0	17	\$5.56	703	2.42%	1.1
	194.74	\$76.49	2,941	\$5.06	202,552	1.45%	1.2



#### **Behavioral Targeting – Key Words Within Ad Groups:**

Ad group	Clicks	Impressions	CTR	Avg. position	Avg. CPC	Cost
/ape	252	21,782	1.16%	1.1	\$4.70	\$1,185.44
Vaping	49	4,238	1.16%	1.1	\$ 4.60	\$225.31
e-cigarette	43	4,535	0.95%	1.1	\$ 4.92	\$211.68
vaporizer	37	5,076	0.73%	1.1	\$ 4.69	\$173.45
e juice	35	1,728	2.03%	1.1	\$ 4.48	\$156.71
e-juice	30	1,472	2.04%	1.1	\$ 4.04	\$121.17
e-liquid	25	1,047	2.39%	1.1	\$5.24	\$130.89
e-liquid flavors	11	454	2.42%	1.1	\$ 6.35	\$69.85
vapor	10	1,367	0.73%	1.2	\$ 4.70	\$47.01
101vape	7	152	4.61%	1.1	\$ 4.83	\$33.82
vapor store	5	1,713	0.29%	1.1	\$3.11	\$ 15.55



# Social Media Marketing

### **Driven by Facebook:**

#### facebook Community Update



1.55 Billion

people on Facebook each month



900 Million
people on WhatsApp each month



700 Million
people on Messenger each month



400 Million
people on Instagram each month



1+ Billion
people on Facebook each day



925+ Million people using Groups



8+ Billion video views each day



15+ Million people online due to Internet.org



45+ Million small & medium businesses using Pages



Completed Aquila first unmanned aircraft to beam

down internet



Announced first satellite launch to provide internet



Introduced M digital assistant powered by Al



Announced Gear VR consumer release



#### **Benefits of Facebook:**

- Facebook is #1 and with over 1.55 billion users and over 925 million of those users visiting the site every day
- Facebook users encompass all demographics from teens or seniors
  - According to Pew, some 72% of online American adults use Facebook
  - 82% of online adults ages 18 to 29 use it
  - 79% of those ages 30 to 49 use it and 64 percent of those ages
     50 to 64 use it
  - Even among Internet users aged 65 and up, nearly half (48%) use Facebook.
- Facebook is "sticky." Facebook users spend a lot of time on the site
  - 40 minutes per day, on average



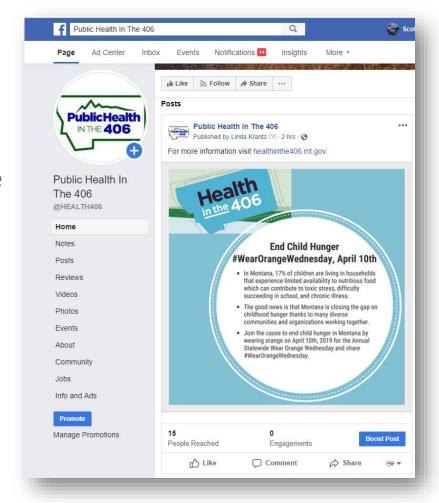
#### **Benefits of Facebook:**

- Facebook advertising is affordable.
  - The average Facebook ad costs just \$5.99 per thousand impressions. In addition, you can set and control your own budget, so you don't face unexpected marketing costs.
- Facebook advertising is highly targeted
  - You can target your audience by:
    - Location
    - Age
    - Gender
    - Interests and other factors
    - THIS IS CHANGING NOW
- Facebook's re-targeting option allows you to show Facebook ads only to people who have previously visited your website.



#### **Boosted Posts:**

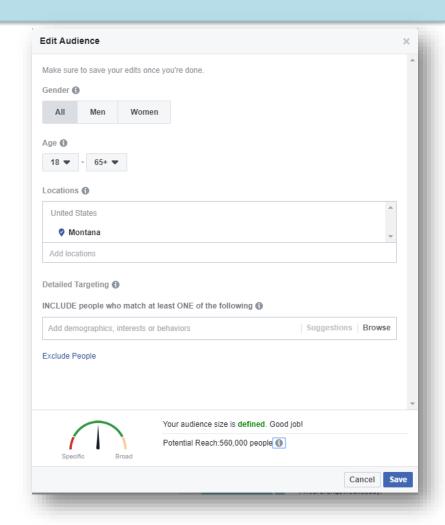
• A <u>boosted post</u> is a post to your Page's timeline that you can apply money to in order to boost it to an audience of your choosing. This is the simplest way to advertise on Facebook. Boosted posts differ from Facebook ads because they are not created in Ads Manager and don't have all the same customization features.





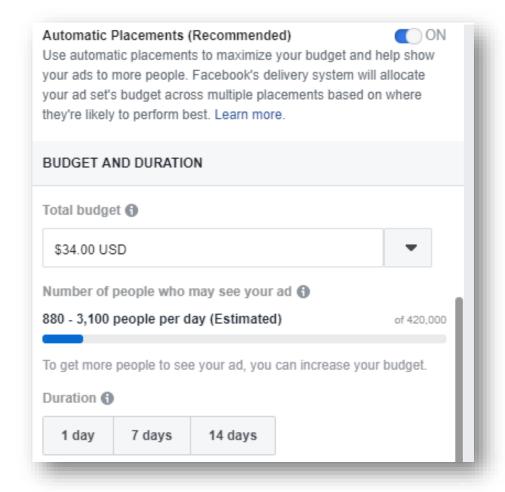
#### **More on Boosted Posts:**

- When you boost a post, it'll show up in your audience's Facebook News Feed as an ad. You can also select Instagram as an ad placement for your boosted post.
- You can choose a post that's already present on your Page's timeline and boost it by following only a few steps. When you boost a post, you'll tell us 3 things:
  - Who you want to reach: you'll pick a target audience of the type of people you want to connect with

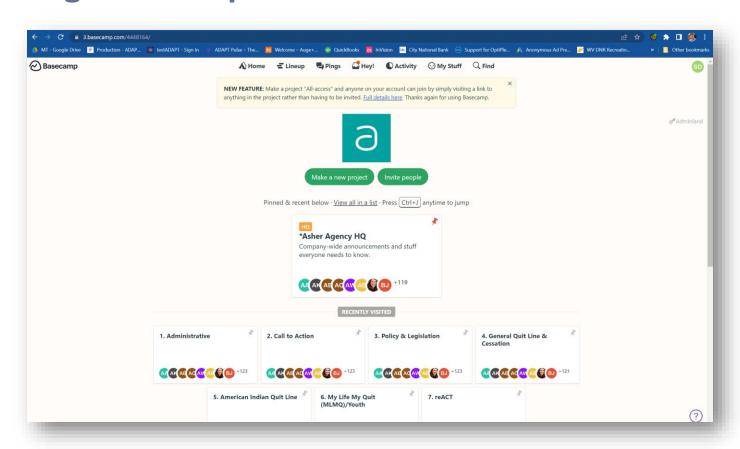




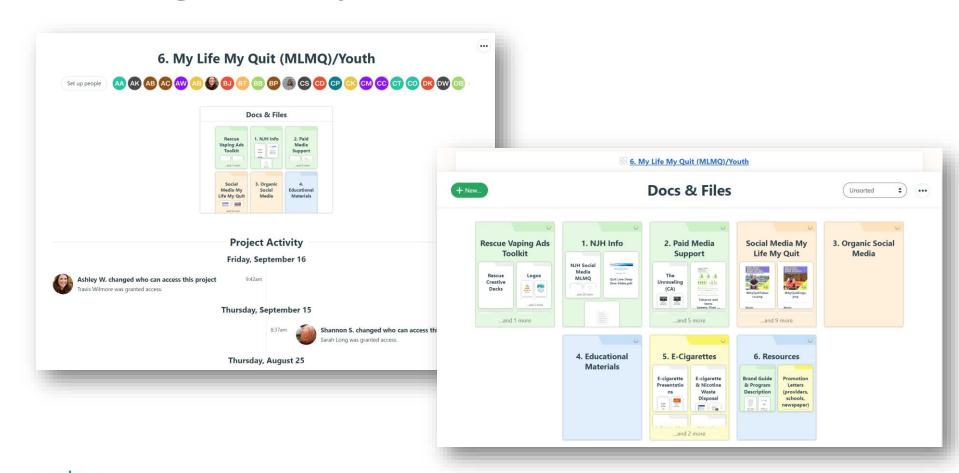
- Your max
   budget: you'll tell us
   exactly how much you
   want to spend over
   the course of your
   entire campaign
- How long you want to run your ad: once you click Boost and your ad is approved, people in your target audience will see your ad in their News Feed for the duration you've set



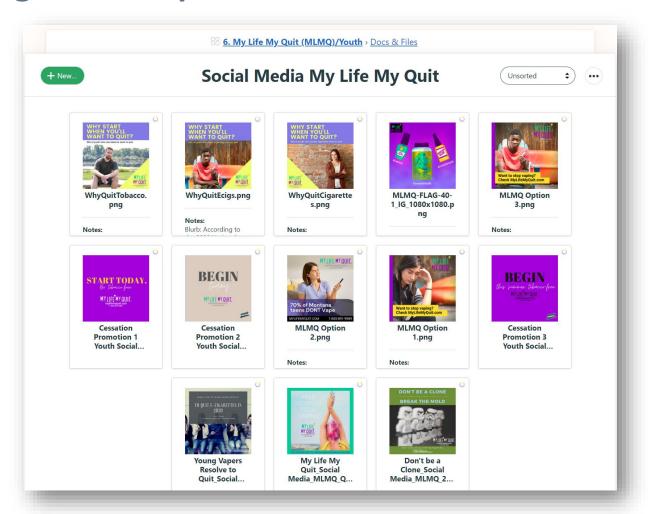




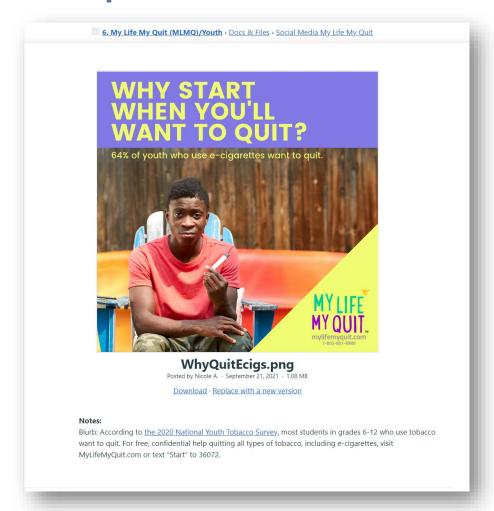








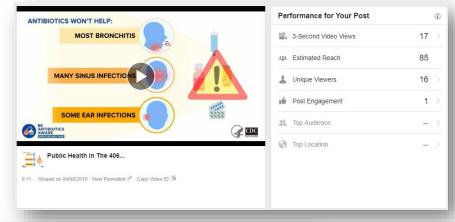






#### **Analytics – Insights:**

Post Level







#### **Continued Education – Boosted Posts:**

- YouTube
  - https://www.youtube.com/user/FacebookForBusiness/search?query=boosted+post
  - Learn how easy it is to boost a post on your Page. When you regularly post, people who like
    your Page may see your posts in their News Feed. But when you boost a post, you can
    reach even more people who like your Page and new audiences. Just choose who you want
    to reach by location, age, gender, and more.
- Online with Facebook
  - https://www.facebook.com/business/pages/boost-post
  - Reach more people with easy-to-do promotions and boosted posts. If you want to reach an
    extended audience beyond people who like your Page, you can boost a post or promote
    your Page.
- Note: boosted posts are still considered ads because they require budget to be shared with a
  wider audience. This is the core similarity it shares with Facebook Ads. When you receive your
  bill, your boosted post will be identified as an ad.



#### **Continued Education – Paid Ads:**

- YouTube
  - https://www.youtube.com/channel/UCRQxvznfmSwZmbm5apGhOSg
  - Learn how to advertise on Facebook. Get an overview of Facebook Pages and Ads, experiment with ad targeting to reach the right audience, see how conversion tracking can help measure the impact



- Online with Facebook
  - https://www.facebook.com/business/learn/courses
  - Learn the best practices of Facebook marketing through a series of free, selfpaced online courses. Blueprint eLearning can help anyone market more effectively on Facebook, from small businesses to agencies. All you need to get started is a Facebook account.

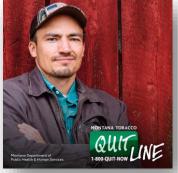


# Social Media Marketing

### **Facebook Campaign Analytics:**

# Facebook CAMPAIGN PERFORMANCE MONTANA DEPT OF PHHS Campaign Clicks Impressions CTR Reach Frequency MTUPP Quit Now 6,321 2,729,955 0.23% 241,815 11.29







# Social Media Marketing

### **Facebook Campaign Analytics:**

Ad Set	Clicks	Impressions	CTR	Reach	Frequen
Smoking (M/F)	3,992	1,886,114	0.21%	219,883	8.58
Chew (M)	888	249,798	0.36%	24,361	10.25
Mental Health (F) - Smoking	487	145,830	0.33%	36,722	3.97
Mental Health (M) - Smoking	375	137,277	0.27%	34,611	3.97
Vape (M/F)	174	106,217	0.16%	31,885	3.33
Mental Health (M) - Chew	158	44,907	0.35%	12,183	3.69
Mental Health (F) - Chew	125	38,410	0.33%	13,404	2.87
Mental Health (M) - Vape	75	77,202	0.1%	21,831	3.54



### Overview – Online Contextual Display

Also know as <u>Banner Ads</u>, these ads appear on 500k+ websites across desktop, laptop, tablet and mobile devices. Also appear across thousands of apps on IOS and Android.

#### Benefits:

- DIRECT RESPONSE
  - The aim of a direct response campaign is to generate an immediate response like to a form on your website or a call to a phone number.
- ENHANCE BRAND AWARENESS AND REACH
  - Because display banner ads are visual and some include animation and flash, they have a higher impact than text ads and are close behind video for impact.





### Overview – Online Contextual Display

#### **Benefits:**

#### TARGETING

 Display advertising has many targeting options which include demographic, geographic/location, specific placements or apps, interest, topics, remarketing and you can use a combination of these to ensure you are targeting the right people.

#### COST

 Average cost per click (CPC) for display ads is significantly lower than search CPC and profitability is high when ads are targeted at the right audience and lead to click-throughs.

#### DYNAMIC UPDATES TO ADS

 Unlike traditional forms of advertising like television, print and radio where media placements have to be bought months in advance, online display advertising are far more flexible, and you can be advertising within a few hours of campaign setup.

#### ACCOUNTABILITY

 Like search advertising and other online advertising techniques, display is highly measurable and it's possible to measure reach, interaction and response to ads.



## Online Contextual Display

#### **Programmatic Display**

Source Medium	Impressions	Clicks	CTR
Programmatic Display	4,087,974	3,397	0.08%







# Digital Media and Digital Marketing

#### At All Levels – National, State, Community Advantages:

- Cost Effective
  - Compared to traditional advertising
- Campaign Materials are Usually Available
  - Easy to produce if not available use Basecamp!
- Quick to Launch
  - To support events, days of action or to meet fiscal deadlines
- 100% Trackable
  - Analytics available to show the ROI and audiences reached



## Digital Media and Digital Marketing

# At All Levels – National, State, Community Disadvantages:

- Takes some time to learn the process/options
  - Asher is here to help
  - Many (too many) online videos and other sources for training
- Requires communication and sharing with partners
  - To avoid things like bidding against your neighbor
- Too many people selling what they don't understand
  - Need to do your homework so that you know what you are buying and the markups



#### **General Terms & Metrics**

- Sales Funnel: The concept of leading customers through a series of events or actions that can be mapped out in the shape of a funnel. The broadest level at the top of the funnel would involve attracting users to your website, after which they move down the funnel as they download a resource or sign up for your email list, after which they (ideally) move to the bottom of the funnel and become a paying customer.
- **Brand Personality:** A set of human characteristics that are attributed to a brand. An effective brand increases its brand equity by having a consistent set of traits expressed through all of its content and communications that a specific consumer segment enjoys.
- Click-Through Rate (CTR): The percentage of the people who saw a search result, ad, or e-mail who then clicked through to your website. (clicks / impressions=CTR)
- **Conversion Rate:** The percentage of the people who clicked through to your website who then took a positive action, such as purchasing something or signing up for a newsletter.
- Cost Per Click (CPC): The amount you pay on an advertising platform for each click.
- Cost Per Thousand Impressions (CPM): The amount you pay on an advertising platform per thousand times people see your ad.
- Cost Per Acquisition (CPA): How much it costs to acquire a new customer—sometimes stated as cost per conversion.
- **Return on Ad Spend (ROAS):** Gross revenue generated for every dollar spent on advertising. (revenue from ad campaign / cost of ad campaign = ROAS)



#### **General Terms & Metrics**

- **Customer Lifetime Value (LTV):** A prediction of the net profit attributed to the entire future relationship with a customer. (To determine LTV, multiply the average purchase value by the average number of sales in a customer's lifetime by your company's gross margin.)
- **Customer Acquisition Cost (CAC):** The total sales and marketing cost required to earn a new customer over a specific time period.
- **Chatbot:** A computer program designed to simulate conversation with human users, especially over the Internet.

#### **Search Engine Optimization**

- **Impression:** A single display of a particular ad or search result on a web page.
- **Bounce Rate:** The percentage of people who visit your website but leave without visiting any other page.
- Canonical Tag: A bit of code that tells search engines which page is preferred when two URLs are similar or duplicate. (Most commonly, this tag is used when you have products or content that is accessible by multiple URLs.)
- Search Engine Results Page (SERP): The page displayed by a web search engine in response to a query by a searcher. Every time you perform a Google search, you are greeted by a SERP.
- **Meta Tag:** Hidden bits of code on your website that help determine the various ways that your site appears within search engines, from supplying the "title" and "description" that appear in Google to telling search engines what kind of business you are and what products you offer.



#### **Search Engine Optimization**

- **Sitemap:** This is really just what it sounds like—a map listing the pages on your website that allows search engines like Google and Bing to identify where pages are, what order they come in, their importance, and how to generally navigate your site.
- **Long Tail Keywords:** The specific, three- or four-word phrases that potential customers use when searching for your product or service. These are often easier and quicker to rank for in search engines and can account for the bulk of a website's traffic.
- **4xx Error:** This status code indicates that the request for the resource contains bad syntax or cannot be filled for some other reason; the server should provide an explanation of the error situation.
- **Schema Markup:** A piece of code you can add to a page's HTML to help search engines understand what your website is about and what type of information it contains.

#### **Paid Media**

- Paid Search: Also referred to as Search Engine Marketing (SEM), Paid Placement, or Pay Per Click, paid search allows advertisers to pay to be listed within the Search Engine Results Pages for specific keywords or phrases.
- **Quality Score:** A numerical score Google AdWords assigns to ads and campaigns based on ad quality, ad relevance, and landing page experience. Generally, the higher your quality score, the higher your ads can appear on a search engine results page.



#### **Paid Media**

- **Negative Keywords:** Search terms that you actively exclude from a campaign, allowing you focus on more relevant keywords that will increase your return on investment.
- **Retargeting:** Someone visits your website, and then after they exit and continue browsing, your ad appears as a display ad on other websites or social media channels that accept ads from the ad network you use for retargeting. (It's a little creepy, but it works.)
- **Dynamic Retargeting:** Essentially, next-level retargeting—serving add to users who have been to your website that contain images and information about the exact item they viewed.
- **Behavioral Targeting:** Serving advertising to people who should be receptive to your message given past web behavior such as purchases or websites visited.
- **Geo-Targeting & Geo-Fencing:** Virtual perimeters for real-world geographic areas. These can be dynamically generated, as in a radius around a point location, or can be a predefined set of boundaries, enabling software to trigger a response (a digital ad or search result) when a mobile device enters or leaves a particular area.
- Expanded Text Ads: Google has recently allowed users to include an additional headline (for a total of 3) and an additional description line (for a total of 2) in all text ads, allowing you to take up more space on the Search Engine Results Page and achieve higher click-through rates.
- Affiliate Marketing: A strategy where businesses reward individual affiliates (people or organizations
  outside the business) for bringing in new customers or visitors through ads or content on the affiliate's
  website. Affiliates receive payments or product discounts based on the number of customers they
  generate.

Good & Gold, 2019 - Carrie Hinton

#### **Paid Media**

- Referral Marketing: The method of promoting products or services to new customers through referrals, usually word of mouth.
- **Event Tracking:** Using Facebook's pixel implementation, you can track not just revenue and conversions, but a customer's journey every step of the way, including form fills, cart additions, and newsletter signups, all in one place.

#### **E-Mail Marketing**

- Call to Action (CTA): A word or phrase used to inspire the end user to take a specific action, often via a button or another stylized link.
- **A/B Testing:** An optimization technique that divides a list in two, then sends a different email version to each half to determine which variation converts best.
- **Bounce Rate:** A percentage that measures how many emails have been returned by an email service. A bounce can happen because a subscriber's email address either no longer exists, their inbox was full, or because a server was unavailable.
- **E-Mail Automation:** A feature that enables you to send out messages to your customers at designated times, such as: When a subscriber signs up for your email list, when they perform an action on your website (like download an e-book), or when they add an item to their shopping cart but don't complete the purchase (an "abandoned cart" email).



#### **E-Mail Marketing**

• **Drip Marketing:** A sequence of communication that is written in advance, and then sent to prospective or current customers at pre-determined intervals to advance them through your sales funnel.

#### Web Design & Development

- **HTML:** The acronym for Hypertext Markup Language, a standardized system for tagging text files to achieve font, color, graphic, and hyperlink effects on web pages.
- **CSS:** The acronym for Cascading Style Sheets, a style sheet language used for describing the presentation of a document written in a markup language like HTML, including colors, layout, and fonts.
- **JavaScript:** An object-oriented scripting language commonly used to make HTML pages more dynamic and interactive.
- **HEX Code:** A code used in HTML and CSS to designate a specific color, often appearing after pound sign (#).
- **User Experience (UX):** How a user feels when interfacing with a system such as a website, a web application, or desktop software. UX often determines how well a website converts or how much time users spend on a website or application.
- Checkout Flow: The page-by-page experience a user has completing a purchase on an e-commerce website.
- **Below the Fold:** In newspaper terms, "below the fold" refers to content on the bottom half of the page (below the physical fold in the paper). In web design terms, "below the fold" refers to the content that a user would generally have to scroll in order to view.

