



# Skin Diseases Research Project



To learn more about skin and its diseases, you will be completing a research project on a skin disease. For the research project, you may work with **ONE (1)** partner or by yourself. You will be given 2 days in class to work on the assignment. Any more needed time will need to be done on your own. You will be given a list of skin diseases to choose from. Once you have chosen one, please tell me which one you have chosen so that no two groups have the same one.

## Requirements

1. Must be a Google Presentation
  - a. This will allow both you and your partner to work on the project at the same time.
  - b. You must also share the project with me so that I can see who did what work and can grade it
2. You must include the following in your slides:
  - a. Background Information
  - b. Transmission & Causes
  - c. Symptoms
  - d. Treatment
  - e. Cures
  - f. Prevention
  - g. Work Cited
3. Find lots of pictures to support your presentation
4. Provide 3 possible test questions (in either True/False, Multiple Choice, etc. format) to me on the due date – they must be typed
  - a. You can share your questions with me in a Google Doc or through email



All groups will present their findings and information to the class on the date given. You will be allowed no more than 5 minutes to present your project. Please be prepared for questions on your skin disease from your classmates.

## Dates

Computer Lab: \_\_\_\_\_

Computer Lab: \_\_\_\_\_

Due Date: \_\_\_\_\_



# List of Skin Diseases

## Pigment Disorders

- Vitiligo
- Albinism
- Melasma

## Itching/ Non-infectious

- Psoriasis
- Rosacea
- Eczema

## Bacterial Infections

- Impetigo
- Folliculitis
- Cellulitis
- Necrotizing Fascitis
- MRSA

## Skin Abscesses

- Folliculitis
- Boil
- Furuncle & Carbuncle

## Viral Infections

- Warts
- Cold Sores
- Chicken Pox & Shingles

## Fungal Infections

- Candidiasis
- Ringworm
- Tinea Versicolor
- Athlete's Foot

## Parasitic Infections

- Scabies
- Lice

## Sweating Disorders

- Diminished Sweating (Hypohidrosis) & Excessive Sweating (Hyperhidrosis)

## Noncancerous Skin Growths

- Epidermal
- Keloids
- Lipomas
- Moles
- Skin tags

## Pressure Sores

- Bed Sores or Decubitus Ulcer

## Birthmarks

- Stork Bites
- Hemangiomas

## Other

- Acne
- Prickly Heat (Heat Rash)
- Contact Dermatitis/Contact Allergy
- Poison Ivy, Poison Oak, & Poison Sumac
- Cellulite, Stretch Marks, Scarring
- Raynaud's Phenomenon/Disease

***See me if you want to do one that is not listed above!***