Back up your Photos on a Chromebook
https://support.google.com/chromebook/answer/6206527?hl=en

Back up photos from your camera or phone
To upload photos from an SD card, camera, or mobile device, you can save them to Google Drive instead of your Chromebook's hard drive. When you use Google Drive, you can see and edit your photos on your Chromebook or phone.

Step 1: Connect to your Chromebook

Camera: Insert SD card

1. Sign in to your Chromebook.
2. Remove the SD card from your camera.
3. Insert the SD card into the SD card slot on your Chromebook.

Note: If you don't know which slot is the SD card slot, contact your Chromebook's manufacturer. Not all Chromebooks have an SD card slot.

Phone: Plug in using a USB cable

Note: You'll need a USB cable to connect your phone to your Chromebook. A two-pin, "charge only" USB cable won't work.

1. Sign in to your Chromebook.
2. Plug the USB cable into your Chromebook, then into your phone.

Step 2: Back up photos

1. On your Chromebook, the Files app will open.
2. Select Import.
3. Your Chromebook will automatically find photos that you haven't saved to Google Drive. Sometimes, this scan will take a while.
4. In the window that appears, select Back up.
5. When your Chromebook is done backing up your photos, you'll see Import done.

If your Files app doesn't open automatically:

1. In the corner of your screen, select the Launcher > Up arrow.
2. Select Files.
3. Select the name of your SD card or phone, then open the DCIM folder.

Find your photos
After you back up your photos, you can find them in two places:

- In Google Drive, in a folder called "Chrome OS Cloud Backup"
- In Google Photos

Photos added to Google Drive can be used with Google Photos, including in animations and albums. Because these photos are added to Google Drive, they'll use storage quota, unlike photos uploaded to Google Photos. Learn how Google Drive and Google Photos work together.
How do I sync my iPhone to my Chromebook?

UPDATE (12/4/13) Google has added a Google+ photo syncing feature to Chrome which now allows you to sync your iPhone to your Chromebook. Just tap the icon of dots on the bottom left hand of your screen and navigate to Google+ Photos.

How do I upload images or video from my iPhone to my Samsung ...
https://www.iphonefaq.org/archives/972408

See photos & videos with Google Photos & Google Drive
To organize your items how you want, sync your photos with Google Drive and Google Photos.

Before you sync photos & videos from Google Drive
To sync your photos and videos from Google Drive:
- You have to be the owner of the photos and videos, and the folder in Drive.
- The photo must be larger than 1MB pixels.
- The file type must be jpg, gif, webp, tiff, or mov. Learn about supported video file types.

If you use your Google Drive account through work or school, you can't sync your photos and videos.
Tip: To download all your photos and videos to your device, use Google Drive.

Sync photos & videos to Google Drive
To automatically add photos and videos from Google Photos to Google Drive:
1. On your computer, go to drive.google.com.
2. In the top left, click Settings > Settings.
3. Turn on Create a Google Photos folder.
4. Click Done.

Notes:
- If you turn on Import, you'll find items uploaded to Google Photos in a 'Google Photos' folder in My Drive.
- Google Photos is separate from the 'Google Photos' folder in My Drive. Items in the folder won't be grouped in an album in Google Photos. If you add an item to this folder, it will not be added to your Google Photos library.
- If you use Backup and Sync on your computer, you'll find items in the Computer tab in Drive.

Sync photos & videos to Google Photos
You can automatically sync photos and videos to your Google Photos library if they are in My Drive or the Computer tab in Google Drive.

To see photos and videos from Google Drive in Google Photos:
1. On your computer, go to photos.google.com/settings.
2. Turn on Google Drive.

What happens when you change or delete a photo
If you sync Google Photos and Google drive, warn how changes affect your photos or videos in both places.

When you make a change in Google Photos
- Delete a photo: the photo will also be deleted from Google Drive.
- Edit a photo: changes will not show in Google Drive.

When you make a change in Google Drive
- Delete items from the "Google Photos" folder: they will be removed from your Google Photos library.
- Move photos from the "Google Photos" folder to a different folder, then delete them: they'll be deleted in Google Photos.
- Delete folders, including the "Google Photos" folder: the photos and videos in those folders will stay in Google Photos. This is to avoid deleting all your photos and videos by accident.

Check your storage
Your photos and videos are stored using your Google Account's storage space.
- If you upload photos directly to Google Drive, then will count against your storage quota.
- If you upload in High quality using Google Photos or Backup and Sync, it will not count against your storage quota. Learn how to change your upload size.