FIELDCRAFT HERITAGE · USER GUIDE

How to use *Fieldcraft Heritage*

Step-by-step instructions for every part of the app. Button names are shown in **bold**, just as they appear on screen. Stuck on a screen? Tap the gold **?** at the top of it for help right there.

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01

Getting started

Open the app and add it to your home screen

1. Open **wildliferelicguild.com/fieldcraft-heritage.html** on your phone.
2. Android (Chrome): tap the ⋮ menu, then **Add to Home screen** or **Install app**.
3. iPhone (Safari): tap **Share** (on newer iPhones it is inside the ••• menu), then **Add to Home Screen** and **Add**.
4. From now on, open it from the icon like any other app.

> TIP The first time it opens you'll see seven short welcome slides. Replay them any time from **?** **How to Use** on the Home screen.

> TIP A few seconds after the first launch your phone may ask about notifications. Either answer is fine.

Help, Day mode and the top and bottom bars

1. Tap the gold **?** ball at the top right of any screen for help with that screen. Pop-up forms have their own small gold **?**.
2. Tap ☀️ **Day** to switch to a high-contrast look for bright sunshine. Tap it again to switch back.
3. ✉️ at the top of every screen sends Jason feedback, and ♥ opens the charities (see Free, always).
4. Use the bottom bar to move around: **Home**, **Session**, **Logbook**, **Intel**, **Settings** and **Gallery**. **Session** only works while a dig is running.

What needs signal

1. Logging finds, hazards, marks, notes and your walk works with no signal at all. So do Field Memory and Intel: they're worked out on your phone.
2. Maps, weather, place search, the header and welcome pictures, sending feedback and the charity pages need signal or wi-fi.

> TIP Before heading somewhere with poor signal, tap **Cache Map** on your permission card while you still have signal.

> TIP Feedback written with no signal waits on the phone and sends itself when you're back in signal.

02

Permissions

Add a permission

1. Go to **Settings** and tap **+ Add Permission**. (On a brand-new app, **+ Permission** on the Home screen does the same.)
2. Type a **Permission Name** (required) and, if you like, the **Landowner**.
3. Under **Location**, type a village, town or postcode and tap **Search**, then pick the right result. If you're standing on the land, tap 📍 **Use Current GPS Location** instead.
4. A satellite map appears. Drag the gold pin, or tap the map, to put it exactly on your permission.
5. Add any **Notes** (access, parking, contact details) and tap **Save Permission**.

> TIP You can save without a location, but the maps will show a general area until you add one.

> TIP Two permissions can't have the same name.

Open, edit, delete or switch permission

1. Home opens on the welcome screen. Once you have a permission, tap **+ Permission** there to open your permission card.
2. To edit or delete, go to **Settings**, find the permission under **Permissions** and tap **Edit** or **Delete**.
3. With two or more permissions, the Home screen shows a row of permission names. Tap a name to switch to it, ✎ to edit it or ✕ to delete it.

> TIP Deleting a permission doesn't delete the finds and sessions you recorded there.

03

Your detector

Register your detector

1. Go to **Settings** and tap **Register Your Detector** (or ⚙️ **Manage Detectors**, then **+ Register a Detector**). Until one is registered, ⚙️ **Detector** on the Home welcome screen takes you there too.
2. Choose it from **Select Detector**. If it isn't listed, pick **Other / Not Listed** and type its name.
3. Optionally add the **Serial Number** and a photo of the serial plate with 📷 **Camera** or 🖼️ **Library**.
4. Tap **Save Detector**.

> TIP Once registered, the settings screens use your detector's own modes and ranges.

> TIP To remove one, tap **Remove** next to it in the detector list.

Log your detector settings

1. When you start a session you're asked for your settings. Fill in what you use, then tap ▶️ **Start Session**, or tap **Skip — start without settings**.
2. Changed something on the detector mid-dig? Tap ⚙️ **Log Settings** on the session screen, update it and save. Every find after that is tagged with the new settings.
3. Use the same settings often? Tap **+ Save these settings as a profile** and name it ("Wet plough", "Stubble"). Next time, tap the profile to fill everything in at once.
4. For discrimination, open ⊞ **Discrimination Grid** and tap squares: gold means accept, dark means reject.

> TIP **Intel → Kit** compares your keepers against the frequency and sensitivity you used, so it's worth filling those in. A change logged mid-session counts from the moment you log it.

04

Before you go

Read the conditions

1. On the Home welcome screen tap **+ Permission** to open your permission card. The strip at the top of that view shows temperature, wind, pressure, ground moisture, soil temperature, rain, moon and sunrise/sunset. Swipe it sideways for more.
2. Ground moisture comes from soil-moisture readings for your area. Once you've told the app how wet the ground really was on a few visits, it shows **tuned to you** and corrects itself for that land.
3. The rating chip above the strip (Excellent to Very Poor) sums up detecting conditions. Tap ▼ to see the score and why.
4. Underneath, Field Memory tells you what your past sessions on this permission showed in similar ground.

> TIP Weather is for where your phone is now, so check it when you get to the field.

> TIP Field Memory needs at least two sessions in each of two different conditions before it compares them, so it grows over a season.

Pre-Trip Plan: maps and pins

1. On your permission card tap **Pre-Trip Plan**. During a dig, tap 📋 **View Plan** to open it.
2. Under the map, switch it with **SAT**, **STREET** and **OS** (the 1888 Ordnance Survey map). With an old map overlay, 🗺️ **Old map on/off** and its slider sit there too. All of these come with the map in full screen.
3. Your previous walks are drawn in colour, with the newest glowing blue.
4. Tap 📍 **Add pin** or ◯ **Add area**, then tap the map. It saves straight away and opens so you can add a note: tap ✓ **Save**.
5. Tap a pin or area any time to change its note, or 🗑️ **Delete** it. On an area, drag ✥ to move it and ⇔ (or the **Size** slider) to make it bigger or smaller.
6. Type anything you want to remember under **Planning Notes** and tap **Save Plan**. Tap **Close** when finished.

> TIP Pins are locked so a brush of the finger can't knock them: tap a pin first, then drag it to move it.

> TIP Pins and areas stay saved for this permission and show on the map during your session.

Pre-Trip Plan: old maps and LiDAR

1. Open 🗺️ **Historic Maps** to see older maps of this exact spot: **OS Old Series, 1798 (pre-enclosure)**, **NLS Historic Maps** and **Old Maps Online**.
2. To lay an old map over your land: screenshot it, tap 📷 **Add a map screenshot**, trim it and tap ✓ **Crop & Save**.
3. Drag its four yellow corners until it lines up with the fields. Under the map, 🗺️ **Old map on/off** shows or hides it, and the slider beside it fades it in and out.
4. Got more than one old map? Tap 👁️ **Showing** / ○ **Hidden** under each to choose which are drawn. While you line one up, the others are hidden.
5. For LiDAR (bumps, banks and old ditches), open ⛰️ **Terrain (LiDAR)** and tap **LiDAR Finder** or **Lidar Map UK**.

> TIP Use old maps only. The National Library of Scotland's maps are free to reuse with credit; current maps from Google, OS and others are copyright, so don't add those. Your screenshots stay on your phone. If you share a picture with an old map on it, credit the library it came from.

> TIP Old maps line up best in small pieces: crop tight to a few fields with two or three landmarks that still exist (a road bend, a church, a field corner), zoom to them first, and fade the map down while you drag the corners.

Save the map for offline use

1. While you still have signal, tap **Cache Map** on your permission card.
2. Wait for **Map cached — Brook farm ready offline** (with your permission's name).

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In the field

Start a session

1. On Home, open your permission card and tap → **Start Session**.
2. Log your detector settings, or tap **Skip — start without settings**.
3. The session screen opens and starts recording your walk.

> TIP If the app gets closed mid-dig, it reopens straight into the same session with your walk intact.

Quick Dig and club digs

1. On the Home welcome screen tap → **Quick Dig**.
2. The app finds you by GPS and starts the session by itself, named like **Quick Dig · 27 Oct**, using your last detector settings.
3. Can't find you? Step into open ground and tap ⟲ **Try again**, or **Start anyway, without a location**.
4. Going to a club dig? Tap 👥 **Attending a Dig** → on your permission card instead: give it a **Dig Name**, tap 📍 **Use my location** (or search for the place), drop planning pins with 📍 **Drop Pin** if you like, then tap → **Start Session**.

> TIP A Quick Dig isn't saved as a permission, but every find is kept in your Logbook.

> TIP Change detector settings any time during the dig with ⚙️ **Log Settings**.

Before you dig card

1. At the top of the session, under **Ground today**, tap the ground you're on: **Ploughed**, **Cultivated / drilled**, **Stubble** or **Grass / pasture**.
2. Under **How's the ground?**, tap **Dry**, **Just right**, **Muddy** or **Waterlogged**.
3. Tap 📷 **Field photo** to take a GPS-stamped picture of the field.
4. Tap **Done** ✓, or **Later** to hide the card.

> TIP Recording the ground each time is how Field Memory learns which ground is best, and your **How's the ground?** answer tunes the moisture reading for this permission.

Log a find

1. Tap the big **Log Find** button the moment you dig something.
2. Wait for **GPS Locked**. If it says **GPS unavailable**, step into open ground and tap ↻ **Retry GPS**.
3. Under **Signal — before you dig**, tap **VDI** and key in the number on the big number pad, then tap ✓ **Done**. Tap **Stability** (**Solid**, **Wavering**, **Bouncy**) and **Tone** (**Crisp**, **Muddy**, **Harsh**) if you like.
4. Tap **Photograph Your Find**. Add more photos with **Back / more** or **Library** (up to six).
5. Tap **Depth (cm)** and key it in. Think in inches? Switch the pad to **in** and it converts to cm for you.
6. Choose **Coin**, **Relic** or **Unknown**, and add notes or tap 🎤 **Dictate** and speak.
7. If it's a good find, tap ☆ **Mark as Keeper**. If it's rubbish, tap **Mark as Scrap**.
8. Tap 📍 **Save Find**.

> TIP No typing needed: the number pad has big keys for cold or muddy hands. **Clear** empties it and ⌫ removes the last digit.

> TIP 📍 **Save Find** works once GPS has locked and a type is chosen. For rubbish, just tap **Mark as Scrap**: photo optional, no type or depth needed.

> TIP Typing the VDI lets the app tell you what that number has turned out to be on this ground before.

> TIP Only finds you star as ⭐ **Keepers** count as good finds in your rates and in Intel. You can star them later too: tap ☆ on a find in **Logbook** → **All Finds**. If most finds in a spot are scrap, the app marks it as a 🗑️ junk patch on your maps.

Flag a hazard

1. Tap ⚠️ **Hazard**.
2. Pick the type, for example **Ditch**, **Elec. Fence** or **Bull**.
3. Drag the pin or tap the map to put it in the right place.
4. Add notes or a 🎙️ **Voice Note** if useful, then tap ⚠️ **Save Hazard**.

> TIP Hazards stay on this permission's maps for every future visit.

Mark a spot (including Come Back)

1. Tap ⭐ **Mark**.
2. Pick a type: **Promising**, **Iron Patch**, **Boundary**, **Hot Spot**, **Come Back**, **Water** or **Note**.
3. Place the pin, add a note and tap ⭐ **Save Marker**.

> TIP **Come Back** spots show as blue ↻ pins on later visits. Tap one and choose ✓ **Dug — found something** to log a find right there, or ✓ **Dug — nothing there** to clear it.

Field notes

1. Tap 📋 **Notes**.
2. Type how the detector and ground are behaving, or tap 🎙️ **Dictate** to record your voice. Tap it again to stop.
3. Tap **Save Field Note**.

> TIP In Field Notes, 🎙️ **Dictate** saves a voice recording. It doesn't turn speech into text.

Using the session map

1. 📍 **Centre** jumps the map to where you are.
2. 🥾 **Trail On/Off** shows or hides the line of today's walk.
3. ⛶ makes the map full screen. The old-map slider and **SAT**, **STREET** and **OS** come with it, floating at the bottom.
4. Under the map, **SAT**, **STREET** and **OS** change the map, the same as in Pre-Trip.
5. If the farm has an old map overlay, 🗺️ **Old map on/off** sits under the map too, with a slider beside it to fade the old map in and out.
6. Tap a find pin to see it, then tap its photo to view it full screen. Hazard and mark pins can be dragged to correct them.
7. 📍 **Re-ping GPS** gets a fresh position fix if your position dot looks wrong.

Pocket mode: accurate walk tracking

1. Tap the 🌙 **Pocket** moon, the round blue button beside **Log Find**, before putting the phone in your pocket.
2. The screen goes black, ignores taps and keeps recording your walk.
3. To get back, swipe up firmly on the screen.

> TIP If the screen switches itself off, many phones stop sending GPS and your walk line gets gaps. Pocket mode keeps the screen awake but black, so the line stays accurate.

End the session

1. Tap **End**, then **End Session**. Tap **Keep Detecting** if you change your mind.
2. The **Session Complete** screen opens (see After the dig).

> TIP Everything is saved as you go, so ending never loses anything.

> TIP Forgot to end it and drove off? Once you're moving faster than walking pace the app stops recording the walk, shows 🚗 **Driving? Walk recording stopped** and offers **End Session**.

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After the dig

Session Complete

1. If you found anything, the film roll shows each find in turn. Use **Next** → and ← **Previous**, and **Summary** → to reach the summary.
2. The summary shows a map of your walk and finds, today's finds, field notes and **Did the app's advice hold?**
3. Tap a find to enrich it. Press and hold a find to delete it.
4. Tap **Continue** → when you're done.

> TIP Started a dig by mistake? 🗑️ **Delete this dig**, under **Continue** →, removes it with its finds, hazards and marks, after asking first.

> TIP Next, if any finds aren't backed up, the app offers a backup. Tap ↓ **Back Up Now** to save a backup file of all your data to your phone, or **Skip this time**.

Report to your FLO

1. On Session Complete tap ✉️ **Contact FLO**.
2. Tick the finds to report, then tap **Continue**.
3. Choose your county under **Select Your FLO**, or type their email.
4. Check **Your Name** is correct.
5. Tap ⤴️ **Share with photos** to send through your email app with photos attached, or **Open in Mail App** → for text only.

> TIP FLO reports include the permission name and each find's position, because the FLO needs them to record the find properly.

Share with your dig leader

1. On Session Complete tap ✉️ **Share with Dig Leader**, or open the dig in **Logbook** → **Sessions** and tap 👥 **Send to dig leader**.
2. Untick anything you don't want to include.
3. Enter the dig leader's email and your name.
4. Tap ⤴️ **Share with photos** or **Open in Mail App** →, or 📎 **Send dig file** to send a small file for the leader's dig report.

> TIP Nothing here has a location or permission name.

Run a dig report (dig leaders)

1. Ask everyone to tap 📎 **Send dig file** after the dig and send it to you on WhatsApp or email.
2. Open **Logbook** and tap 👥 **Dig report** at the top.
3. Tap ➕ **Add members' dig files** and pick everyone's files (you can pick several at once). Add your own with **+ Add my own finds from a session**.
4. Type a **Dig name** for the report.
5. Tap ⤴️ **Share report**. It sends a report page that opens in any browser, ready to print, and a spreadsheet.

> TIP The report shows each detectorist's finds with photos, depths and signals, plus totals and the deepest find. No find spots are included.

Share online (Facebook groups, forums)

1. Tap 📣 **Share online · no location**. You'll find it on Session Complete, and on each session in **Logbook** → **Sessions**.
2. Untick any finds you don't want to show. Scrap starts unticked.
3. Edit the post text if you like, and choose whether to ✓ **Include depths**.
4. Tap ⬇️ **Save to phone** to keep it in your gallery (on iPhone choose **Save Image**), or ⤴️ **Share picture** to share one picture of the dig (every find's photo with its depth and signal, plus the scrap with its depth and VDI, the date, time out, detector and coil), or ⤴️ **Share** for the finds and photos separately.

> TIP No farm name, location, map links or notes are included, and the GPS data is removed from the photos.

07

Your logbook

Browse sessions and finds

1. Open **Logbook** from the bottom bar. It has four tabs: **Sessions**, **All Finds**, **Top 5** and **Map**.
2. **Sessions** lists every dig, newest first. Tap one to open it: see its finds, set the **Ground** type, answer **How wet was it?**, tag the **Coil** you used, or add or replace the field photo.
3. To see one day's walk and finds on a map, open the session and tap 🗺️ **Show walk & finds map**. Tap **Hide map** to close it.
4. **All Finds** lists every find you've logged.
5. **Map** shows all your finds and walks. Switch between **Finds**, **Trails** and **Both** and the map stays where you are, zoomed in or not. Tap a pin or a walk for details.
6. **Cover** shades the ground in your drawn fields that no walk has passed yet, with a list of how much of each field you've covered. It's from all your sessions, roughly a swing wide; GPS drifts a few metres, so treat it as a guide.
7. 🎬 **Session replay** (on each session, and on Session Complete) makes a short video of your walk drawing itself, with each find popping up as you pass it. Choose **Flat** (from above) or **3D** (tilted, with each find standing up as a marker), a background (**Plain soil**, or a real satellite picture of ordinary ground somewhere else in Europe: **Ploughed · Lithuania**, **Stubble · Poland**, **Crop field · Latvia**, **Pasture · Slovakia** or **Beach · Bulgaria**. It's never where you were, so it looks real but gives nothing away; needs a signal. Or pick 📍 **My real ground** to show your actual field, north at the top, for a dig leader or a friend you trust: anyone who sees that video could find the field), **Short** or **Long**, tap 🎬 **Make replay** and keep the screen open while it records. When it's done, tap the picture or 🔍 **Zoom in on the picture** to pinch, double-tap and pan around it, just like your find photos. There are no place names or map labels, and the walk is turned to a random angle, so nobody can tell where it was.

> TIP **How wet was it?** is worth a tap every time: it's how the ground moisture reading learns your land.

> TIP The session map only loads when you tap for it, which keeps the app quick and its map use low.

> TIP To delete a finished session, delete its finds first; then 🗑️ **Delete this session** appears when you open it.

Trim the end of a walk

1. Forgot to end a session and walked or drove on? In **Logbook** → **Sessions**, open the session and tap ✂️ **Trim the end of the walk**.
2. A small map shows the part you keep in yellow and the part being cut as a red dashed line.
3. Tap **Cut just after the last find**, or drag the slider yourself, then tap ✓ **Save**.

> TIP Cut too much? Open the session again and tap ↺ **Restore full walk**.

> TIP Trimming corrects the walk on your maps and the per-km figures in Intel.

Enrich a find: photos, material, weight and size

1. Tap any find to open **Enrich Find**.
2. Add **Photos in the field** and **Cleaned photos** (front, back, side…) with 📷 **Another** or 🖼️ **Library**, up to six of each.
3. Fill in **Name / Description**, **Material**, **Period**, **Weight (g)**, **Length / Ø (mm)** and **Width (mm)**.
4. Tap **Save Record**.

> TIP Tapping outside the form closes it without saving, so always tap **Save Record**.

> TIP ⚖️ **Could this be Treasure?** gives a quick guide from the material and period, with the rules and the 14-day reporting duty if you tap it. It's a guide, not legal advice: your FLO has the final word.

> TIP 🏅 **Find certificate** makes a picture of a special find, ready to save or share. No location is shown on it.

> TIP 🗑️ **Delete find** is at the bottom of Enrich Find.

> TIP A cleaned photo makes a big difference to an FLO.

Zoom, scale and measure photos

1. Tap any photo to open it full screen.
2. Pinch, double-tap or use **−** **+** to zoom, and drag to look around. Swipe to the next photo.
3. To add a size scale (from Enrich Find): tap 📏 **Scale**, tap both edges of a coin in the photo, then pick that coin (1p, 2p, 5p, 10p, 20p, 50p, £1 or £2).
4. With a scale set, tap 📐 **Measure**, tap both ends of the find, then tap **Set as length** or **Set as width**.
5. Back in Enrich Find, tap **Save Record** to keep the scale and sizes.

> TIP Photos with a scale show a scale bar, and it's included when you share them online.

Your Top 5

1. In **Logbook**, open **Top 5** and tap **Choose your top 5 finds**.
2. Pick your best finds one at a time, then use ↑ **Up** and ↓ **Down** to set the order, or ✕ **Remove**.
3. A find that isn't in the app? Tap 🖼️ **Import a find from your photos**.

> TIP Scrap isn't listed. A find with a cleaned photo looks best.

Add a past find

1. In **Logbook** → **All Finds** (or **Gallery** → **Past**) tap **+ Add a past find**.
2. Pick the permission, then tap the map where it was found.
3. Fill in **What is it?** and **Year found**, plus anything else you know.
4. Tap **Save past find**, or **Save & add another**.

> TIP Past finds show on your maps but don't count towards session statistics or field figures.

08

Intel: learn your land

How Intel is laid out

1. Open **Intel** from the bottom bar.
2. At the top, pick a permission (**All permissions ▾**) and a time span (**All time ▾**, **This year** or **Last 30 days**). Everything below follows your choice.
3. The **Finds map** sits right under those choices, on every tab: it shows where your finds cluster. Tap 👆 **Tap to interact with map** first, then zoom in to see individual finds.
4. Below the map are five tabs: **Summary**, **Places**, **Conditions**, **Kit** and **Finds**. Each opens with a one-line briefing, then cards. Tap **Show details** on a card for the fine print.

> TIP The **Early days** badge means a result rests on only a few sessions. Treat it as a hint, not a rule.

> TIP Only finds you star as ⭐ **Keepers** count as good finds. Star them as you log them, or tap ☆ on a find in **Logbook** → **All Finds**.

> TIP Scrap is left out of the comparisons, and past finds stay in **Gallery** → **Past**, so neither can skew the numbers.

What each tab shows

1. **Summary**: your keepers against scrap and finds not yet starred, what's working, what to watch out for (including trashy ground) and your personal bests.
2. **Places**: finds per hour and per km, every session as keepers, not starred and scrap, your fields, and **Hazards and marks**.
3. **Conditions**: what each permission has taught the app about ground and weather, and how often its calls were right.
4. **Kit**: your settings profiles, coils, frequencies and sensitivity compared, as keepers an hour and time used. Tag the coil on each session in **Logbook** → **Sessions**; frequency and sensitivity come from the settings you set at the start of a session or with ⚙️ **Log Settings**.
5. **Finds**: good finds by material and by depth, and your highlights. Any good find without a material is listed under **By material**: pick it there and the page updates.

> TIP Most comparisons need at least two finished sessions. The more you log, the better it gets.

Draw your fields

1. In Intel, open **Places** and tap ✏️ **Draw your fields** on the Fields card.
2. Tap **+ Draw a field**, then tap round the edge of the field. Your old walks show faintly to help.
3. Name it and tap ✓ **Save field**.
4. Each field then shows its keepers, not starred and scrap, and keepers per km walked.

> TIP GPS can drift a few metres, so a find up to 15 m outside a field's outline still counts for that field.

> TIP Hazards and marks: on **Places**, this map shows every hazard and mark. Drag a pin to correct where it is.

09

Diary

Plan digs and reminders

1. On the Home welcome screen tap 📖 **Diary**.
2. Tap the gold **+**, choose a **Type** (Dig, Permission, Reminder, Equipment, Settings or Note), set the **Date** and write a **Note**.
3. Tap **Add to Diary**.
4. Tap ✓ to tick an entry off, or **×** to delete it. Use **Upcoming**, **Done** and **All** to filter.

> TIP Overdue entries are marked ⚠️. Deleting doesn't ask you to confirm.

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Gallery and banner photos

Gallery

1. **Past** holds all your past finds. ✎ **Edit find** changes the name, details and photos (with 🗑️ **Delete find** at the bottom), and 📍 **Pin location** plots where it was found.
2. **Art** has six historical paintings, each with the story behind it.
3. **Photos** is your own field album. Use 📷 **Take Photo** or 🖼️ **From Library**.
4. Tap any photo to see it full screen: pinch or double-tap to zoom, and swipe for the next.
5. Tap ✎ on a photo to label or delete it, or ↓ to save a copy.

> TIP Your photos stay on this phone. Back up to keep them safe.

Use your own banner photos

1. Tap the 📷 on a screen's header picture.
2. Choose a photo. To go back later, tap 📷 again and choose ↺ **Use the original**.

Settings, backup and feedback

Text size

1. At the top of **Settings**, under **Text size**, tap **Standard**, **Medium** or **Large**.
2. It changes straight away across the whole app, and the app remembers it.

> TIP **Large** is handy in bright sun or without your reading glasses. The bars at the top and bottom of the screen grow a little less, so they still fit.

Demo mode: safe screenshots and videos

1. In **Settings**, under **Demo mode**, tap 🎬 **Start demo mode**.
2. The app reopens on a made-up farm, **Brook farm**, built from real walks and finds that have been moved far away and renamed, with its fields, hazards and diary entries. A small 🎬 **Demo** tag shows in the corner.
3. Take screenshots, film, or show people round. GPS is made up too: a live session walks round the demo farm, not where you really are.
4. When you're done, tap 🎬 **Demo** (or **Leave demo mode** in Settings) and your real data is back exactly as it was.

> TIP Your real permissions, finds and walks are never touched in demo mode: they're kept in a separate place on the phone.

> TIP Changes you make in demo mode stay in the demo for next time. ↺ **Reset demo farm** puts it back to the start.

> TIP Restoring a backup and importing a plan are switched off in demo mode, so real data can't mix with the demo farm.

Back up and restore

1. Go to **Settings → Data & Backup** and tap ⬇️ **Back Up My Data**. A backup file with all your data, photos included, saves to your phone.
2. Or tap ✉️ **Share Backup (email / Drive)** to send it straight to Gmail or Google Drive. On the laptop app, ⬆️ **Restore from Backup** opens it.
3. To restore, for example on a new phone, tap ⬆️ **Restore from Backup** and choose the file.

> TIP Your finds live on your phone. Without a backup they can't be recovered if the phone is lost, so email yourself a ✉️ **Share Backup** after each session.

> TIP While any finds aren't backed up, Home shows ⚠️ **not backed up · ✉️ Back up**: one tap shares a backup.

> TIP Restoring adds to what's already on the phone. It doesn't wipe anything.

Plan on a laptop, detect on the phone

1. Open the app on your laptop and add your permissions, planning pins and fields.
2. On the laptop go to **Settings → Laptop Planning** and tap ⬇️ **Export plan for phone**.
3. Send that file to your phone, then tap ⬆️ **Import plan from laptop** and choose it.

> TIP Importing a plan never touches your finds, sessions or walks.

Set your region

1. In **Settings** → **Region**, tap where you detect: **England & Wales**, **Scotland**, **Northern Ireland**, **Ireland** or **Somewhere else**.
2. The app's first guess comes from your phone's time zone, worked out on the phone. Nothing is sent.

> TIP England & Wales: reports go to your Finds Liaison Officer (the Portable Antiquities Scheme), and possible Treasure must be reported within 14 days.

> TIP Scotland: finds of archaeological or historical interest must be reported to Treasure Trove, whatever they're made of. ✉️ **Report to Treasure Trove** sends your report to the Treasure Trove Unit.

> TIP Northern Ireland: you need a licence from the Department for Communities to search for archaeological objects, and finds are reported within 14 days.

> TIP Ireland: detecting for archaeological objects needs the Minister's written consent, and finds are reported to the National Museum within 96 hours.

> TIP Elsewhere, check the rules where you detect. This is a guide, not legal advice.

Contact your FLO

1. In England & Wales, under **Settings** → **Contact Your FLO**, choose your county under **Select your county** and type **Your name**, then tap **Save**.
2. Tap ✉️ **Open in Mail** to start a general email to them, or 🔗 **Find my FLO — finds.org.uk** to look them up.

> TIP To report finds from a session, use ✉️ **Contact FLO** on Session Complete (see After the dig).

Send feedback

1. At the bottom of **Settings**, or with ✉️ at the top of any screen, type your idea or problem under **Feedback**.
2. Add your name or email if you'd like a reply, then tap ✉️ **Send feedback**.

> TIP Only Jason, who makes Fieldcraft, reads these. Up to five messages a day.

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What gets shared where

Your location stays private

1. Share online and Share with Dig Leader leave out the farm name and location, and online photos have their GPS removed.
2. Sharing a single find or a field photo also leaves out the farm name and position.
3. FLO reports include the permission name and find positions, because recording them properly depends on it.
4. Feedback sends only what you type, the name or email you choose to add, and the app's build number.
5. Everything else stays on your phone, apart from backups you choose to send yourself.

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Free, always

Support a good cause

1. Fieldcraft Heritage is free, with no ads and no subscriptions, and no money ever comes to us.
2. If it helps you, tap **Free, always · ❤️ Support a good cause** on the Home screen, ♥ at the top of any screen, or open **Settings**.
3. Fieldcraft supports **Alzheimer's Research UK**: tap **Donate to Alzheimer's Research UK**. If another cause is closer to you, choose **British Heart Foundation** or **Cancer Research UK**.
4. You give through JustGiving, straight to the charity.

Fieldcraft Heritage is free, made by a hobbyist for hobbyists. Questions or ideas: ✉️ in the app · wildliferelicguild.com